PSWID AREA ENDANGERED SPECIES LIST

APPENDIX A

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Tonto National Forest Federal Threatened, Endangered, and Candidate Species (January 2014)

Common Name	Scientific Name	Status
$C = candidate, D = designated, E = endangered, N_{e}$	/A = not applicable, P = proposed, T = threate	ened
Mammals		
Birds		
Cuckoo, yellow-billed	Coccyzus americanus	Р
Flycatcher, southwestern willow	Empidonax traillii extimus	E
Flycatcher, southwestern willow critical habitat	N/A	D
Owl, Mexican spotted	Strix occidentalis lucida	Т
Owl, Mexican spotted critical habitat	N/A	D
Rail, Yuma clapper	Rallus longirostris yumanensis	E
Reptiles		
Gartersnake, northern Mexican	Thamnophis eques megalops	Р
Gartersnake, northern Mexican critical habitat	N/A	Р
Gartersnake, narrow-headed	Thamnophis rufipunctatus	Р
Gartersnake, narrow-headed critical habitat	N/A	Р
Tortoise, Morafka's desert	Gopherus morafkai	С
A		
Amphibian		т
Frog, Chiricahua leopard	Lithobates [Rana] chiricahuensis	Т
Frog, Chiricahua leopard, critical habitat	N/A	D
Fish		
Chub, Gila	Gila intermedia	Е
Chub, Gila critical habitat	N/A	D
Chub, headwater	Gila nigra	С
Chub, roundtail	Gila robusta	С
Minnow, loach	Tiaroga cobitis	Е
Minnow, loach, critical habitat	N/A	D
Pikeminnow, Colorado (non-essential	Ptychocheilus lucius	Ē
experimental)	-	
Pupfish, desert	Cyprinodon macularius	Е
Spikedace	Meda fulgida	Ē
Spikedace, critical habitat	N/A	D
Sucker, razorback	<i>Xyrauchen texanus</i>	Ē
Sucker, razorback, critical habitat	N/A	D
Topminnow, Gila	Poeciliopsis occidentalis occidentalis	Ē
	A	
Plants Cliffrom Arizona	Purshia subintegra	Е
Cliffrose, Arizona		E E
Hadgahag Arizona	Echinocereus triglochidiatus var. arizonicus	E
Hedgehog, Arizona	anzonicus	

Tonto National Forest Forest Sensitive Species (January 2014)

Common Name	Scientific Name
Mammals (4)	
Bat, Allen's lappet-browned	Idionycteris phyllotis
Bat, pale townsend's big-eared	Corynorhinus townsendii pallescens
Bat, spotted	Euderma maculatum
Bat, western red	Lasiurus blossevillii
D ¹ 1 (C)	
Birds (5) Cuckoo, western yellow-billed (Federally proposed)	Coordinate antonio anto i dontalia
	Coccyzus americanus occidentalis
Falcon, American peregrine	Falco peregrinus anatum
Flycatcher, sulphur-bellied	Myiodynastes luteiventris
Goshawk, northern	Accipiter gentilis
Junco, yellow-eyed	Junco phaeonotus
Reptiles (4)	
Gartersnake, northern Mexican (Federal proposed)	Thamnophis eques megalops
Gartersnake, narrow-headed (Federally proposed)	Thamnophis rufipunctatus
Lizard, Bezy's night	Xantusia bezyi
Tortoise, Morafka's desert (Federal candidate)	Gopherus morafkai
Amphibians (3)	
Frog, lowland leopard	Lithobates [Rana] yavapaiensis
Frog, western barking	Eleutherodactylus augusti cactorum
Frog, northern leopard	Lithobates [Rana] pipiens
Figh (A)	
Fish (4) Chub, headwater (Federal candidate)	Gila nigra
Chub, roundtail(Federal candidate)	Gila robusta
Sucker, desert	Catostomus clarki
Sucker, Sonora	Catostomus curkt
Invertebrates (5) Beetle, Parker's cylloepus riffle	Cylloepus parkeri
Caddisfly, A	Wormaldia planae
Mayfly, A	Fallceon eatoni
Midge, netwing	Agathon arizonicus
Springsnail, fossil	Pyrgulopsis simplex
	T J. Suropois surficer
Plants (23)	
Agave, Hohokam	Agave murpheyi
Agave, Tonto basin	Agave delamateri
Breadroot, Verde	Pediomelum verdiensis
Buckwheat, Ripley wild	Eriogonum ripleyi
Bugbane, Arizona	Cimicifuga arizonica
Dock, blumer's	Rumex orthoneurus
Fleabane, fish creek	Erigeron piscaticus
Fleabane, Mogollon	Erigeron anchana
Groundsel, toumey	Packera neomexicana var. toumeyi (=Senecio n. var. t.)

Common Name	Scientific Name
Mallow, Pima Indian	Abutilon parishii
Milkwort, Hualapai	Polygala rusbyi
Phlox, Arizona	Phlox amabilis
Rockdaisy, fish creek	Perityle saxicola
Rockdaisy, salt river	Perityle gilensis var. salensis
Root, Arizona alum	Heuchera glomerulata
Root, eastwood alum	Heuchera eastwoodiae
Sage, galiuro	Salvia amissa
Sandwort, Mt. Dellenbaugh	Arenaria aberrans
Sedge, Chihuahuan	Carex chihuahuensis
Sedge, Cochise	Carex ultra (=C.spissa var. ultra)
Snapdragon, mapleleaf false	Mabrya acerifolia (=Maurandya a.)
Vetch, horseshoe deer	Lotus mearnsii var. equisolensis
Woodfern, Aravaipa	Thelypteris puberula var. sonorensis

Tonto National Forest Management Indicator Species

Management Indicator Species	Potential Natural Vegetation Crosswalk w/ Forest Plan Vegetation	Indicator of	Habitat Trend	Population Trend
IC - interior chapa aspen, MWRF- m	arral, MBDRF - mixed bro	cottonwood willow riparian forest, oadleaf deciduous riparian forest, M rest, PJC - PJ chaparral, PJG - PJ gr	ICA - mixed c	onifer w/
Elk	PPM, MCA	general forest conditions	Static	Stable
Turkey	PPM, MCA	vertical diversity – forest mix	Static	Stable
Pygmy Nuthatch	PPM	Old growth pine	Static	Decrease
Violet-green swallow	PPM, MCA	Cavity-nesting habitat	Static	Decrease
Western Bluebird	PPM, MCA	Forest openings	Static	Stable
Hairy Woodpecker	РРМ, МСА	Snags	Static	Stable
Goshawk	PPM, MCA	Vertical diversity	Static	Decrease
Abert Squirrel	PPM, MCA	Successional stages of pine	Static	Decrease
Ash-throated Flycatcher	PJC, PJG,	Ground cover	Static	Stable
Gray Vireo	PJC, PJG	Tree density	Static	Decrease
Townsend's Solitaire	PJC, PJG	Juniper berry production	Static	Stable
Juniper Titmouse	PJC, PJG	General woodland conditions	Static	Decrease
Northern Flicker	PJC, PJG	Snags	Static	Stable
Spotted Towhee	PJC, PJG	Successional stages of pinyon- juniper	Static	Stable

Management Indicator Species	Potential Natural Vegetation Crosswalk w/ Forest Plan Vegetation	Indicator of	Habitat Trend	Population Trend
Spotted Towhee	IC	Shrub density	Static	Stable
Black-chinned Sparrow	IC	Shrub diversity	Static	Stable
Savannah Sparrow	CPG, PJG	Grass species diversity	Upward/sta tic	Stable
Horned Lark	CPG, PJG	Vegetation aspect	Upward/sta tic	Decrease
Black-throated Sparrow	DC	Shrub diversity	Downward/ static	Stable
Canyon Towhee	DC	Ground cover	Downward/ static	Decrease
Bald Eagle	CWRF	General riparian	No change	Stable
Bell's Vireo	CWRF	Well-developed understory	No change	Decrease
Summer Tanager	CWRF	Tall, mature trees	No change	Decrease
Hooded Oriole	CWRF	Medium-sized Trees	No change	Stable
Hairy Woodpecker	MBDRF	Snags, cavities	No change	Stable
Arizona Gray Squirrel	MBDRF	General riparian	No change	Stable
Warbling Vireo	MBDRF	Tall overstory	No change	Stable
Western Wood Pewee	MBDRF	Medium overstory	No change	Decrease
Common black- hawk	MBDRF	Riparian streamside	No change	Decrease
Marcro- invertebrates	Aquatic	Water quality	N/A	N/A

Tonto National Forest Migratory bird species of concern

* Species occurs in more than 1		
	rily pure ponderosa pine forest	
Flammulated Owl*	Northern Goshawk*	Olive-sided Flycatcher*
Grace's Warbler*	Lewis's Woodpecker*	Olive Warbler*
Ponderosa-Gambel's Oak Ford		
Band-tailed Pigeon*	Grace's Warbler*	Northern Goshawk*
Flammulated Owl*	Lewis's Woodpecker*	Olive Warbler*
		Mexican Spotted Owl*
	s fir, white fir, ponderosa pine, often son	
Band-tailed Pigeon*	Golden-crowned Kinglet	Olive-sided Flycatcher*
Cordilleran Flycatcher	Mexican Spotted Owl	Red-faced Warbler*
Flammulated Owl*	Northern Goshawk*	Red-naped Sapsucker*
Pinyon Pine – Juniper woodlan	nd	
Black-throated Gray Warbler*	Gray Vireo	Peregrine Falcon*
Golden Eagle*	Juniper Titmouse	Pinyon Jay
Gray Flycatcher		
	: Madrean evergreen oaks, juniper, pin	yon pine
Black-throated Gray Warbler*	Golden Eagle*	
	oak, manzanita, mountain-mahogany, c	liffrose
Black-chinned Sparrow		
	scattered sotol, agaves burroweed, snal	keweed, yucca, mesquite
Golden Eagle*	Swainson's Hawk	
*	Upland Biome): paloverde, ironwood, i	nesquite, catclaw, acacia,
	rickly pear, creosote bush, jojoba, cruci	
Bendire's Thrasher	Gila Woodpecker	Phainopepla*
Canyon Towhee	Gilded Flicker	Prairie Falcon
Costa's Hummingbird*	Golden Eagle*	Purple Martin
Elf Owl	Peregrine Falcon*	
	ottonwood, maple, box elder, alder, willo	ow, some Gambel's oak.
ponderosa pine, Douglas fir, w		
Cordilleran Flycatcher*	Red-faced Warbler*	Red-naped Sapsucker*
MacGillivray's Warbler		nee napee Supsuener
· · · · · · · · · · · · · · · · · · ·	nd lake edges: bulrush, sedges, pondwe	eds. cattail. duckweed.
saltgrass		cas, cuttury auchineeu,
Yuma Clapper Rail		
* *	ests and woodlands: sycamore, cottonw	ood willow ash walnut
bigtooth maple, hackberry, cy		oou, which, ash, wallut,
	Northern Beardless-Tyrannulet*	Yellow Warbler*
	,	
		Jow minon, mesquite, tallal
Sonoran riparian deciduous fo		, , , , ,
Sonoran riparian deciduous fo (salt cedar), some ash, walnut,	and hackberry	
Sonoran riparian deciduous fo		Western Yellow-billed
Sonoran riparian deciduous fo (salt cedar), some ash, walnut, Bald Eagle	and hackberry Northern Beardless-Tyrannulet	Western Yellow-billed Cuckoo
Sonoran riparian deciduous fo (salt cedar), some ash, walnut, Bald Eagle Bell's Vireo*	and hackberry	Western Yellow-billed
Sonoran riparian deciduous fo (salt cedar), some ash, walnut, Bald Eagle Bell's Vireo* Common Black-Hawk*	and hackberry Northern Beardless-Tyrannulet Southwestern Willow Flycatcher	Western Yellow-billed Cuckoo Yellow Warbler*
Sonoran riparian deciduous fo (salt cedar), some ash, walnut, Bald Eagle Bell's Vireo* Common Black-Hawk* Sonoran riparian scrubland (d	and hackberry Northern Beardless-Tyrannulet	Western Yellow-billed Cuckoo Yellow Warbler*
Sonoran riparian deciduous fo (salt cedar), some ash, walnut, Bald Eagle Bell's Vireo* Common Black-Hawk* Sonoran riparian scrubland (d quailbush, desert willow	and hackberry Northern Beardless-Tyrannulet Southwestern Willow Flycatcher ry wash): mesquite, paloverde, ironwoo	Western Yellow-billed Cuckoo Yellow Warbler* d, burrobush, desert broom,
Sonoran riparian deciduous fo (salt cedar), some ash, walnut, Bald Eagle Bell's Vireo* Common Black-Hawk* Sonoran riparian scrubland (d	and hackberry Northern Beardless-Tyrannulet Southwestern Willow Flycatcher	Western Yellow-billed Cuckoo Yellow Warbler*

STORAGE TANK INSPECTION REPORTS

APPENDIX B

Active Tanks	Code	Year	Inspection	Video	Rpt	Status / Comments
		Installed	Date	or pics	HC/E	
Pine				<u>.</u>		
Brookview Terrace	BT-1	1980	1/18/15	video	N/Y	
Canyon Tank #1 (Pine Creek East?)	СТ	1960	1/11/15	pics	Y/Y	
Canyon Tank #2 (Pine Creek West?)	СТ	1980	2/22/15	pics	Y/Y	
Milk Ranch Well #1	MRW-1	2012		· · · · · · · · · · · · · · · · · · ·	1	
Milk Ranch Well #1	MRW-2	2013				
Pine Ranch 1 #1 (Whispering Pines East?)	PR-1	1972	1/11/15	video & pics	Y/Y	Suspect pics on this disk are for West tank
Pine Ranch 1 #2 (Whispering Pines West?)	PR-1	1972	1/11/15	none	Y/Y	Report says there is video
Portal 2	PS-2	1980	9/23/12	none	N/N	See DM 6/26/14 comments
Portal 3	PS-3	1980	10/14/12	none	N/N	See DM 6/26/14 comments
Water Tank Road	WTR	Unknown	2/8/15	pics	Y/Y	Same report pictures as Pine Creek Canyon West
300K	SH-2	Unknown	11/1/12			DM 6/26/14 - Due for follow up in 1 yr
Strawberry						
Hardscrabble Mesa (Strawberry Mtn)	HSM	1987	9/22/12			See DM 6/26/14 comments
Homestead Lot 5	HS					???????????????????
Rimwood Lot 93	RW	unknown	4/7/13	None	N/N	See DM 6/26/14 comments
Strawberry Creek Foothills	SCFH	1980	dan dan di karata da sa			DM 6/26/14 insp due in 2014
Strawberry Knolls 2	К-2	1992	2/15/15	pics	Y/Y	DM 6/26/14 – Insp 4/6/13, see comments
Strawberry Ridge Estates	SRE	unknown	ni da ingina ang kang kang kang kang kang kang kan	None	N/N	DM 6/26/14 – Out of Svc, may not be PSWID asset
Strawberry View 1	SV-1	unknown	9/22/12	None	N/N	DM 6/26/14 – ADEQ order to fix or replace
Tank Farm #1	TF	unknown	4/2/13	None	N/N	DM 6/26/14 – ADEQ order to fix or replace
Tank Farm #2	TF	unknown	4/2/13	None	N/N	See DM 6/26/14 comments
Tank Farm #3	TF	unknown	4/2/13	None	N/N	See DM 6/26/14 comments
Tank Farm #4	TF	unknown	4/2/13	None	N/N	See DM 6/26/14 comments

Project Location: <u>Strawkomy Creek Putthlls</u> <u>Congett</u> <u>Congett</u> <u>SCFT</u> <u>DEC</u> <u>DEC</u> <u>DEC</u> <u>2015</u> <u>By</u>

TANK DETAILS

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Tank Capacity:	20 000	Tank Style:	welden steel 3/6 & Botte
Inspection Date:	12-2-11 /	Inspector:	EGE
Construction Style:	ABORE GREENERS	Construction Date:	1580
Builder:	BROWNS THAN	Height/ Diameter:	
Ladder Gate:	No	Safety Climb Equip:	CAPE ONly
Exterior Lead:	+BD	Interior Lead:	FBD

	Yes	No
Can we take out of service?		X
Is electricity available?	\checkmark	
Is water supply available?	\times	

Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating: Porting & Aust THANGAH		X	
Interior Coating: Coat + An PEET 149 All OVER			9

Inspection Notes:

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Structural, Sanitation, Safety and Security Conditions

	Good	Fair	Needs Work]
Sidewalls & Roof 14T	X			· · -
Balcony/ Catwalk/Handrails				xonte
Inspection Notes:				

	Good	Fair	Needs Work
Manways/Hatches 30 "MHALMAY 24" TOP	×		
Welds/ Bolts/ Rivets	\checkmark		
Ladders: Exterior:	$\boldsymbol{\times}$		
Interior:			
Overflow Assembly	X		
Target & Float Assembly	<u> </u>		
Vents	<u> </u>		
Antennas			
Cathodic Protection/ Telemetry			
Interior Structure	Х		
Foundations Rusting Advanto Mutsion All Mano			

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	Good	Fair	Needs Work
Roof Hatch NETOS NEW Loca	X.		
Roof Vent Screen			
Overflow Assembly Screen & Flapper No plapper			

Inspection Notes:

SAFETY & SECURITY

· ·	Good	Fair	Needs Work	
Safety Climb System May				flore
Primary Hatch	×			
Ladder Gate Climb Prevention Shield				Noole
Access Manway				
Balcony/ Catwalk/ Handrails				Nove
Aviation/ Warning Lights/ Beacon] તાઅર

Inspection Notes:

Tank site summary & Notes:



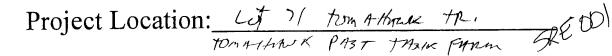
Records indicate inspection date None

SREDOL

CUMPATELY OFFLINE

Inspection Report Checklist

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TANK DETAILS

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Tank Capacity:	20 00-17	Tank Style:	und DeD steel
Inspection Date:	12-2-11	Inspector:	Er Ge
Construction Style:	ABOUT GAMAND	Construction Date:	1980
Builder:	MARK	Height/ Diameter:	2.44 × 72 P
Ladder Gate:	KIO	Safety Climb Equip:	40
Exterior Lead:	+BD	Interior Lead:	- † BP

	Yes	No
Can we take out of service?		\times
Is electricity available?	X	
Is water supply available?	\times	



Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating:	X		
Interior Coating: Sm A-11 Amount of Past	X		

Inspection Notes:

Structural, Sanitation, Safety and Security Conditions

	Good	Fair	Needs Work	
Sidewalls & Roof	X			
Balcony/ Catwalk/Handrails				M
Inspection Notes:				,

	Good	Fair	Needs Work	
Manways/Hatches 30" potton 24 top	Y			
Welds/Bolts/Rivets	×			
Ladders: Exterior:	×			
Interior:				NO
Overflow Assembly	×			
Target & Float Assembly	×			
Vents	× – – – – – – – – – – – – – – – – – – –			
Antennas				Kon No
Cathodic Protection/ Telemetry				No
Interior Structure	\times			
Foundations Some PIPT	X			

SANITATION

	Good	Fair	Needs Work
Roof Hatch	X		
Roof Vent Screen	\times		
Overflow Assembly Screen & Flapper No Flappon	7		

Inspection Notes:

SAFETY & SECURITY

	Good	Fair	Needs Work]
Safety Climb System] HQ/L
Primary Hatch	×			
Ladder Gate Climb Prevention Shield				Noxa
Access Manway	X			
Balcony/ Catwalk/ Handrails				HON
Aviation/ Warning Lights/ Beacon				Male

Inspection Notes:

Tank site summary & Notes:



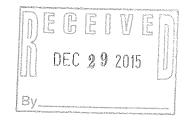
Records indicate inspection date was 3-23-2012

SRVIDOI



Inspection Report Checklist

Project Location: STRANBORNY U,EW / SRV1001



TANK DETAILS

Tank Capacity:	20,000	Tank Style:	weld to steel
Inspection Date:	12-2-11	Inspector:	Er Ge
Construction Style:	ABONE GROUND	Construction Date:	UNK
Builder:	urin	Height/ Diameter:	10 H. 19 D
Ladder Gate:	NO NO LAPPEN	Safety Climb Equip:	NO
Exterior Lead:	to BETESTOS	Interior Lead:	to Be testeo

	Yes	No
Can we take out of service?		×
Is electricity available?	~	
Is water supply available?	X	

Protective Coating Conditions

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Coating Conditions	Good	Fair	Needs Work
Exterior Coating: Some perting 9 schools 2 Lente		×	
Interior Coating: Some Rust 4 Rust + Hung H		5	
Inspection Notes: SEDIMENT on Bottom		<u> </u>	····]

Structural, Sanitation, Safety and Security Conditions

[NT.	Good	Fair	Needs Work
Sidewalls & Roof Some Rust		×	
Balcony/ Catwalk/Handrails None			
Inspection Notes:			

	Good	Fair	Needs Work
Manways/Hatches NO MUMMAY 18" Hytelt			×
Welds/ Bolts/ Rivets		X	
Ladders: Exterior:			
Interior:			
Overflow Assembly No HAPPON		Х	
Target & Float Assembly	×		
Vents Scheth's	X		
Antennas			
Cathodic Protection/ Telemetry			
Interior Structure		X	
Foundations	X		

1

SANITATION

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Margaret .

	Good	Fair	Needs Work
Roof Hatch 18" No Lock	X		
Roof Vent Screen	X		
Overflow Assembly Screen & Flapper	X		

Inspection Notes:

SAFETY & SECURITY

 X	
 X	 1
	Kor
	No
 	No
	NU

Inspection Notes:

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Tank site summary & Notes:



Records indicate inspection date was 3-23-2012

PORZOOI #1

DEC292015 **Inspection Report Checklist** Project Location: Portal 2 - Summit: Por 2001 #1 Summit Drue By_

TANK DETAILS

Tank Capacity:	(00,000	Tank Style:	welder sterl
Inspection Date:	11-30-11 .	Inspector:	EZ
Construction Style:	HBORE GROWN	Construction Date:	1980
Builder:	UNK	Height/ Diameter:	12 H 37 P,
Ladder Gate:	10 - Ferres	Safety Climb Equip:	NONE
Exterior Lead:	No	Interior Lead:	No

	Yes	No
Can we take out of service?	*	
Is electricity available?	×	
Is water supply available?		×

Protective Coating Conditions

i the

Coating Conditions	Good	Fair	Needs Work
Exterior Coating:			7
Interior Coating:			10
Inspection Notes: PARTIAlly cont turn + PART PAIN	IT + PANT G	AU.	
Ext. DIRT OVER FOUNDATION RING CAUSING EXT P	ust		

Structural, Sanitation, Safety and Security Conditions

	Good	Fair	Needs Work
Sidewalls & Roof	X		
Balcony/ Catwalk/Handrails Not catter Approxi		X	

Inspection Notes: FLOAT SWITCH HAS EX POSTO WITE & SHOKED ME

SEDIMERT & DEBRION BOTTOM 2-3"

	Good	Fair	Needs Work
Manways/ Hatches	X		
Welds/ Bolts/ Rivets	X		
Ladders: Exterior:	X		
Interior:	× ×		
Overflow Assembly FLAPPER Ports NOT CLOSE			
Target & Float Assembly	Х		
Vents	×		
Antennas A-BAHDONITS	X		
Cathodic Protection/ Telemetry	,		
Interior Structure	X		
Foundations	×		

NEEDS Electric work to meet CODE EXPOSED ELECTIME

NONE

ots BANE

	Good	Fair	Needs Work
Roof Hatch	X		
Roof Vent Screen	X		
Overflow Assembly Screen & Flapper X/0 Flappen	X		

Inspection Notes:

Sec. 10

SAFETY & SECURITY

	Good	Fair	Needs Work	
Safety Climb System				NOME
Primary Hatch 30" top 30" Bottom	\checkmark			
Ladder Gate Climb Prevention Shield				NONE
Access Manway Grop	×			
Balcony/ Catwalk/ Handrails Some By Hytettury	\prec			
Aviation/ Warning Lights/ Beacon				NONE
Inspection Notes:				

Tank site summary & Notes:



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\$0 POR 3001

Records indicate inspection date was 10-14-2012

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Inspection Report Checklist

Pol 3001

Project Location:	Portal	3	
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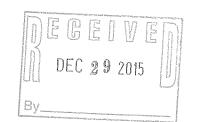
TANK DETAILS

Tank Capacity:	150 000	Tank Style:	WELDED STRET
Inspection Date:	11-30-11	Inspector:	E
Construction Style:	ABONT Groups	Construction Date:	1980
Builder:	BROWN TANK + STEEL	Height/ Diameter:	244
Ladder Gate:	N/6	Safety Climb Equip:	LAPPON All THE WAY TO ROMAD
Exterior Lead:	+32	Interior Lead:	TBP

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NO ROAD

	Yes	No
Can we take out of service?	X	
Is electricity available?	×	
Is water supply available?	×	



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Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating: Prima Exposes			8
Interior Coating: Conf the			7
Inspection Notes:		<u></u>	

NEEDS WEHOW - SEDIMENT + SCHE ON SIDES

Structural, Sanitation, Safety and Security Conditions

	Good	Fair	Needs Work
Sidewalls & Roof Pusty			8 PAINT
Balcony/ Catwalk/Handrails Broken and on HANDRON			K

Inspection Notes: Lappen 15 N Front OF Top Hutch

	Good	Fair	Needs Work	7
Manways/ Hatches 30" Stor 3, " TOP	X			
Welds/ Bolts/ Rivets	X			
Ladders: Exterior:	X			1
Interior:				
Overflow Assembly SCAEDY No PLAPPER			X .	1
Target & Float Assembly			X	Brok
Vents	\times			
Antennas				XCon
Cathodic Protection/ Telemetry				XCON
Interior Structure			X	-
Foundations SARD INSLOE FOUNDATION PLACY			X	

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SANITATION

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Good	Fair	Needs Work
X		
X		
	X	
	Good X X	Good Fair X X X

Inspection Notes:

SAFETY & SECURITY

Good	Fair	Needs Work	
			Nor
X			
			Non
X			
	•	\times	
			NON
	Good X X	Good Fair	Good Fair Needs Work 𝔅 𝔅 𝔅 𝔅 𝔅 𝔅

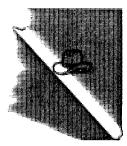
Inspection Notes: LADDER IN FRONT MATCHWAY

Tank site summary & Notes:



SRH002

Records indicate inspection date 11-01-2012

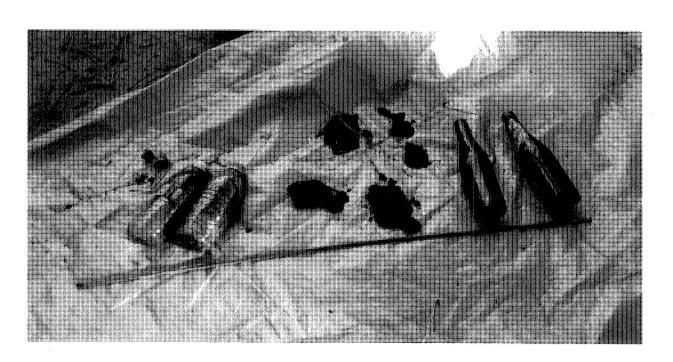


Arizona Tank Divers, LLC Water Quality Specialists Earl Chitwood 928.238.0005 • Gary Chitwood 928.978.1833 aztankdivers@gmail.com



Project Loc	ation:	Pine,Az. 30	00k Elevation:		Dive Time:	4 Hrs:
TANK DETA	AILS		INSPECTIO	N REPORT		
Inspector:_	Earl Chitw	ood, Gary C	hitwood, Jeb Beyers, Ra	ndy Lance	Inspection Date:	Nov. 1 2012
Tank Capac	i ty:	<u>300K</u>	_ Tank Style:		Construction Date:	Unknown
Height/Dia	meter:	24x50	Ladder Gat	e: None	Ext. Lead: <u>Unknown</u>	Int. Lead: <u>Unknown</u>
YES	NO				·····	
0)ø	Can we tai	ke out of service?			····
0) ja		ty available?			
0	<u> </u>		upply available?			
PROTECTIV	E COATING	G CONDITIO	NS			
Good	Fair	Needs Work	1		Comments	
0	0	×.	Exterior Coating	Lots of exterior rust s	oots covering entire exte	rior
0	0	X	Interior Coating		l tar. Parts of it are failin	g due to rust nodules
STRUCTUR	AL, SANITA		TY AND SECTURITY CON	DITIONS		
0	0	X	Sidewalls & Roof	· · · · · · · · · · · · · · · · · · ·	Sunken roof, Broken ra	afters, Dollar plate ruste
0	0	X	Balcony/Catwalk/Hand	Irails	No balcony, catwalk, o	r handrails.
0	0	×	Manways/Hatches		Needs seal on roof hat	ch
0	X	0	Welds/Bolts/Rivets			
0	×	ø	Ladders: EXT:		Does not go to ground	. No Hatch cover.
0	X	0	INT:			
0	0	<u> </u>	Overflow Assembly:		Hole in screen 2" in dia	ameter.
0	0	<u>×</u>	Target & Float Assemb	ly:	Float works. No water	level indicators.
0	X	0	Vents:	·····		
0	×	0	Antennas:		Level indicators	
0	0	0	Cathodic Protection/Te	elemetry:	NONE	
0	0	×	Interior Stucture:			
0	X	0	Foundation:		Some fire hazard, grass	s, and brush
SANITATIO						
0	0	X	Roof Hatch:	······································	Needs seal	
0	×	0	Roof Vent Screen:			
0	0	K	Overflow Assembly Scr	een & Flapper	No flapper, small anim	als can get in
SAFETY & S	ECURITY	i				
0	0	×.	Safety Climb System		None	
0	¥	0	Primary Hatch			
0	0	<u>*</u>	Ladder Gate		None	
0	X	0	Access Manway	·····	Only security is lock on	roof hatch.
0	0	0	Aviation/Warning Light	s/Beacons	None	
0	0		Fence		No Fence around tank.	No ladder lockout.

、 · ·



These are some of the item we found in the tank.

- 1. Lots of small rocks. 1" to 2" in diameter
- 2. Brass rod approximately 3' long.
- 3.2 beer bottles.
- 4. about a dozen hand sized pieces of rusty steel. Approximately

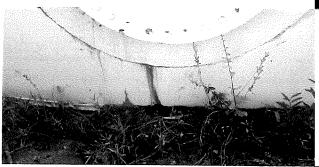
1" thick.

- 5. Approximately 40lbs of rust particles 1/4" and larger.
- 6. Debris on bottom of tank including sand, clay, rust, interior coatings buried from 4" to 8" thick
- 7. Some white in color biofilm on bottom of tank under 8" sediment.

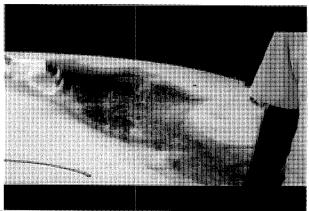
Sunken roof due to collapsing rafters. Rafters not attached to dollar plate.
 Dollar plate is seriously failing due to extreme rust.

3. Serious structural issues.

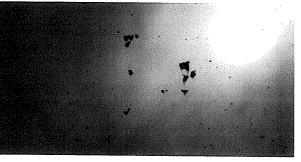
Note: No safety rails on tank

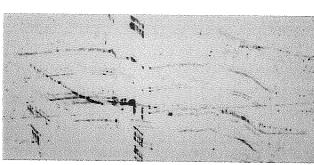


 Exterior of tank needs recoating. Paint is almost completely gone.
 Paint thickness was about 1 to 2 mm with lots of rusty spot areas.



- 1. Note rust streak and water leaking from below man way.
- 2. Roof hatch needs a new seal.
- 3. welds, bolts, and rivet are fair.

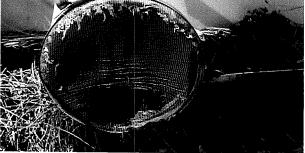




1. rusty areas around entire tank and on roof area.

1. hole in rodent barrier screen approximately 2" in diameter. This can allow rodents, insects and frogs access to the tank.

2. We did see lots of tadpoles in the video.



Recommendations for tank to meet current standards

- 1. Exterior coating needs recoating.
- 2. Interior coating needs recoating.
- 3. Sunken roof due to collapsing rafters, from failed dollar plate.
- 4. No OSHA hand rails on top of tank.
- 5. No seal on hatch.

. .

- 6. Exterior ladder is not OSHA approved.
- 7. No security lockout plate on ladder.
- 8. 2" hole in rodent screen on overflow assembly.
- 9. Target and float work but no water level indicators.
- 10. Some fire hazard with grass and brush near exterior electric connections.
- 11. No fence around entire area.
- In general, the entire area and tank need major renovation.
- As far as exterior paint and coatings they are long over due.

Inspection Report Checklist



Project Location: Strawborny Hollow Hz 11-01-12 STRHOOZ

TANK DETAILS

Tank Capacity:	300 000	Tank Style:	welder street
Inspection Date:	11-3-0-11	Inspector:	Ecc
Construction Style:	ABOR GROWND	Construction Date:	?
Builder:	CHKNOWS	Height/ Diameter:	24 H 48 D
Ladder Gate:	No	Safety Climb Equip:	XIO
Exterior Lead:	to BE tested	Interior Lead:	to BE testen

EHSY TO get TO DANE 40

	Yes	No
Can we take out of service?	×	
Is electricity available?	×.	
Is water supply available?	×	



Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating:		5	
Interior Coating: Nome			10

Inspection Notes:

- **16** - 2

Structural, Sanitation, Safety and Security Conditions

INtempon	Good	Fair	Needs Work	
Sidewalls & Roof FAIling Root ColApsing Day Sartop			/0	Now
Balcony/ Catwalk/Handrails No HAND RANS			10	
Inspection Notes: Root collapsing NGOD Support 3" and of Pr	out ~ utiv	y still	NO HA	happoints

	Good	Fair	Needs Work	
Manways/Hatches 30" top 30" 20Thm			\times	No Lorn-
Welds/ Bolts/ Rivets	×			
Ladders: Exterior:				
Interior: Rustika		×		
Overflow Assembly No FLAPPE				
Target & Float Assembly	X			
Vents	X			
Antennas				HOME Norte
Cathodic Protection/ Telemetry				Norte
Interior Structure FAILING - POOT CollAPSING				
Foundations				

SANITATION

	Good	Fair	Needs Work	
Roof Hatch No Hosp No Locu	×			No HASI
Roof Vent Screen	×			
Overflow Assembly Screen & Flapper No Flappons	×			
Inspection Notes:				

SAFETY & SECURITY

	Good	Fair	Needs Work
Safety Climb System			
Primary Hatch	X		
Ladder Gate Climb Prevention Shield			
Access Manway	<u>×</u>		
Balcony/ Catwalk/ Handrails Noxle			
Aviation/ Warning Lights/ Beacon			
T Alexa Nickers			

Inspection Notes:

Tank site summary & Notes:



Records indicate inspection date was 4-2-2013

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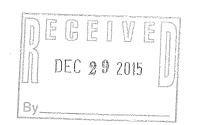
Inspection Report Checklist

Project Location: EAST #1 TANK FAREN SRV 3001 #1

TANK DETAILS

Tank Capacity:	10 000	Tank Style:	welder Steel
Inspection Date:	[2-2-11	Inspector:	Ec
Construction Style:	ABOUT GROWNP	Construction Date:	YNK
Builder:	UNK	Height/ Diameter:	16 H 12 D
Ladder Gate:	N6	Safety Climb Equip:	No
Exterior Lead:	+BD	Interior Lead:	TBD

	Yes	No
Can we take out of service?	Χ.	
Is electricity available?	×	
Is water supply available?	×	





Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating: ~ LEAKS	7		· · · · · · · · · · · · · · · · · · ·
Interior Coating: GRIV, NO CONTINEN - Rust EVON wHow	,		10
Inspection Notes: SED IMANT & MIST DEBM			

Structural, Sanitation, Safety and Security Conditions

INT/NEm	Good	Fair	Needs Work	
Sidewalls & Roof			7	
Balcony/ Catwalk/Handrails				XIONE
Inspection Notes:				

	Good	Fair	Needs Work
Manways/Hatches No montany 18" Hatel			
Welds/ Bolts/ Rivets	*		
Ladders: Exterior:	\times		
Interior:			
Overflow Assembly	×.		
Target & Float Assembly	X		
Vents	X		
Antennas			
Cathodic Protection/ Telemetry			
Interior Structure	\checkmark		
Foundations			



SANITATION

Good	Fair	Needs Work
X		
X		
X		
	Good X X X	Good Fair X X X X

Inspection Notes:

SAFETY & SECURITY

	Good	Fair	Needs Work	
Safety Climb System				$ \mathcal{N} $
Primary Hatch	×			1
Ladder Gate Climb Prevention Shield				*
Access Manway				1
Balcony/ Catwalk/ Handrails				N
Aviation/ Warning Lights/ Beacon				X

Inspection Notes:

Tank site summary & Notes:



Records indicate inspection date was 4-2-2013

SRV 3001 # Z



Inspection Report Checklist

<u>______________________</u> SRV3001 #Z EGEIVE

DEC 29 2015

Project Location: EAST #2 No LADDER AT All, NEED ZO'

TANK DETAILS

Tank Capacity:	10 K	Tank Style:	welder Steel
Inspection Date:	12-2-11	Inspector:	E
Construction Style:	fnade	Construction Date:	YMR
Builder:	UNK	Height/ Diameter:	16 ×12
Ladder Gate:	ND	Safety Climb Equip:	Ho
Exterior Lead:	TBD	Interior Lead:	+BD

	Yes	No
Can we take out of service?	*	
Is electricity available?	×	
Is water supply available?	×	

Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating:	X		
Interior Coating:	(\mathbf{x})		

Inspection Notes:

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Structural, Sanitation, Safety and Security Conditions

	Good	Fair	Needs Work	
Sidewalls & Roof	<i>t</i>			
Balcony/ Catwalk/Handrails	X			KONG

Inspection Notes:

	Good	Fair	Needs Work]
Manways/Hatches No mar any 18" Hardt		X		
Welds/ Bolts/ Rivets	X			
Ladders: Exterior:	NONE			NONE
Interior:	NONE			NONE
Overflow Assembly	X			
Target & Float Assembly			×	None
Vents	<u> </u>			
Antennas				XONE NONE
Cathodic Protection/ Telemetry				NONE
Interior Structure	(x)	-		
Foundations	X			

SANITATION

	Good	Fair	Needs Work
Roof Hatch	Х		
Roof Vent Screen	X		
Overflow Assembly Screen & Flapper Ho FAPPer	X		

Inspection Notes:

SAFETY & SECURITY

	Good	Fair	Needs Work]
Safety Climb System				Kore
Primary Hatch	\sim			
Ladder Gate Climb Prevention Shield				NON-
Access Manway				NONC
Balcony/ Catwalk/ Handrails				NONE
Aviation/ Warning Lights/ Beacon				NONE
Inspection Notes:				-

Tank site summary & Notes:



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Records indicate inspection date was 4-2-2013

5RV3001 #3



Inspection Report Checklist

SK1300 #3

Project Location: ETST 4 3

TANK DETAILS

Tank Capacity:	10-K	Tank Style:	where stal
Inspection Date:	12-2-11	Inspector:	En
Construction Style:	GONDE	Construction Date:	With
Builder:	YNK	Height/ Diameter:	16 X 12
Ladder Gate:	N ⁰	Safety Climb Equip:	XEO
Exterior Lead:	TBP	Interior Lead:	+B0

	Yes	No
Can we take out of service?	*	
Is electricity available?	4	
Is water supply available?	· 🔨	







Coating Conditions	Good	Fair	Needs Work
Exterior Coating:	X		
Interior Coating:			
Inspection Notes:			·

Structural, Sanitation, Safety and Security Conditions

1>/+	Good	Fair	Needs Work]
Sidewalls & Roof	X]
Balcony/ Catwalk/Handrails				Non
Inspection Notes:				-

	Good	Fair	Needs Work
Manways/Hatches No mayany 18" Hutch	×		
Welds/Bolts/Rivets	X		
Ladders: Exterior:			
Interior:			
Overflow Assembly			
Target & Float Assembly	,		
Vents	X		
Antennas			
Cathodic Protection/ Telemetry			
Interior Structure	CN		
Foundations	Ϋ́		



	Good	Fair	Needs Work
Roof Hatch 18"	X	-	
Roof Vent Screen	×		
Overflow Assembly Screen & Flapper No Mapper	×		
Inspection Notes:		<u>_I</u>	, L

SAFETY & SECURITY

Good	Fair	Needs Work
× .		
	Good	Good Fair

Inspection Notes:

Tank site summary & Notes:



Records indicate inspection date was 4-2-2013

SRV 3001 # 4

Inspection Report Checklist#4 $\subseteq \mathbb{R}\sqrt{300}$ #4

Project Location: $e^{\gamma_3 \tau} \neq 4$

TANK DETAILS

Tank Capacity:	10-K	Tank Style:	utloco stal
Inspection Date:	12-2-11	Inspector:	EL.
Construction Style:	GANDE	Construction Date:	4 MK
Builder:	LNK	Height/ Diameter:	16 × 12
Ladder Gate:	No	Safety Climb Equip:	NO
Exterior Lead:	+30	Interior Lead:	+BD

	Yes	No
Can we take out of service?	×.	
Is electricity available?	\checkmark	
Is water supply available?	4	



EGEU

DEC 29 2015

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Protective Coating Conditions

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Coating Conditions	Good	Fair	Needs Work
Exterior Coating:	X		
Interior Coating:	(\mathcal{A})		
Inspection Notes:			· · · · · · · · · · · · · · · · · · ·

Structural, Sanitation, Safety and Security Conditions

	Good	Fair	Needs Work]
Sidewalls & Roof	\bigcirc			
Balcony/ Catwalk/Handrails				NONE
Inspection Notes:			E	1

	Good	Fair	Needs Work]
Manways/Hatches NO minuty 18" Hutch	\checkmark			
Welds/ Bolts/ Rivets	X			1
Ladders: Exterior:				א נ נ
Interior:				2
Overflow Assembly	×			
Target & Float Assembly				X,
Vents	X			
Antennas				1
Cathodic Protection/ Telemetry				
Interior Structure				
Foundations	X			

SANITATION

***** 11

	Good	Fair	Needs Work
Roof Hatch /8''	X		
Roof Vent Screen	×		
Overflow Assembly Screen & Flapper No FIAP	/		
			·····

Inspection Notes:

SAFETY & SECURITY

	Good	Fair	Needs Work
Safety Climb System			
Primary Hatch	× 1		
Ladder Gate Climb Prevention Shield			
Access Manway			
Balcony/ Catwalk/ Handrails			
Aviation/ Warning Lights/ Beacon			

Inspection Notes:

Tank site summary & Notes:



5K12002

Records indicate inspection date was 04/06/2013

Ingractari

Tank Style:

Inspection Date:	12 -2-11	Inspector:	E
Construction Style:	A-BOUE GROWND	Construction Date:	1992
Builder:	YAK	Height/ Diameter:	270 24H
Ladder Gate:	N/O	Safety Climb Equip:	Kυ
Exterior Lead:	to Be tester	Interior Lead:	to BE testes

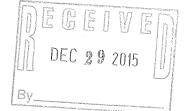
Inspection Report Checklist Project Location: <u>Strang Knoths</u> 2 SKT2002 PARKINSON PR,

(00 000)

- 1/

TANK DETAILS

Tank Capacity:



ullas stal

- -

- -

	Yes	No
Can we take out of service?		×
Is electricity available?	×	
Is water supply available?	· ×	

Protective Coating Conditions

.

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Coating Conditions	Good	Fair	Needs Work
Exterior Coating: 5m All Amount OF First	X		
Interior Coating:	5		

Inspection Notes: 5-DIMOTT ON Fluor

Structural, Sanitation, Safety and Security Conditions

INT,	Good	Fair	Needs Work
Sidewalls & Roof	Χ		
Balcony/ Catwalk/Handrails	X		

Inspection Notes:

	Good	Fair	Needs Work
Manways/Hatches 30 Bottom	¥		
Welds/ Bolts/ Rivets	X		
Ladders: Exterior: LADREN 14 FRONT of HAtch	×		
Interior: Some Pust	×		
Overflow Assembly	X		
Target & Float Assembly	X		
Vents	X		
Antennas	X	francista an Sect	
Cathodic Protection/ Telemetry	XFIT		
Interior Structure	×		
Foundations	X		

SANITATION

en **e**n

	Good	Fair	Needs Work
Roof Hatch Som E Rugy	×		
Roof Vent Screen Some Stranpurg unter ON ROOF	*		
Overflow Assembly Screen & Flapper No Haffer	X		
Increation Notage			

Inspection Notes:

SAFETY & SECURITY

	Good	Fair	Needs Work	
Safety Climb System				Norts
Primary Hatch	4			
Ladder Gate Climb Prevention Shield				Hox/2-
Access Manway 30 "	× ×			
Balcony/ Catwalk/ Handrails LADPON IN TRUNT OF HATCH	X			
Aviation/ Warning Lights/ Beacon				NONE
Inspection Notes:				

Tank site summary & Notes:



Records indicate inspection date 4-7-2013

fimily DO1

Inspection Report Checklist

EGEIVE

DEC 29 2015

Project Location: Rin words Lot 93 5347 H. Rin words Roma Rinwool

TANK DETAILS

Tank Capacity:	67500	Tank Style:	wolden stol
Inspection Date:	12-2-11	Inspector:	Er Gr
Construction Style:	ABOVE GRAMM	Construction Date:	YMKI
Builder:	GNL	Height/ Diameter:	28 H x 20 D.
Ladder Gate:	NO	Safety Climb Equip:	NONE
Exterior Lead:	to BE tester	Interior Lead:	to BETESTED

	Yes	No
Can we take out of service?		\times
Is electricity available?	×	
Is water supply available?	. ×	

Protective Coating Conditions

Coating Conditions	Good	Fair	Needs Work
Exterior Coating: Perting 14 serend Places	X		
Interior Coating: copl type Rusters through			7

Inspection Notes:

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Structural, Sanitation, Safety and Security Conditions

IN farGoodFairNeeds WorkSidewalls & RoofXBalcony/ Catwalk/Handrails Lander 14 Funt of AntertXInspection Notes:

	Good	Fair	Needs Work
Manways/Hatches 30"Buttan 24" top	×		
Welds/ Bolts/ Rivets	×		
Ladders: Exterior:	*		
Interior:	X		
Overflow Assembly	X		
Target & Float Assembly	X		
Vents Both County NO PLAPPEL	X		
Antennas			
Cathodic Protection/ Telemetry			
Interior Structure	*		
Foundations	X		

SANITATION

	Good	Fair	Needs Work
Roof Hatch	X		
Roof Vent Screen	\times		
Overflow Assembly Screen & Flapper Ho Mappon		\prec	

Inspection Notes:

SAFETY & SECURITY

	Good	Fair	Needs Work]
Safety Climb System CHIE				NONE
Primary Hatch XO Lock	×			
Ladder Gate Climb Prevention Shield				NONE
Access Manway	×			
Balcony/ Catwalk/ Handrails			×	-
Aviation/ Warning Lights/ Beacon				Keste-
Inspection Notes:				

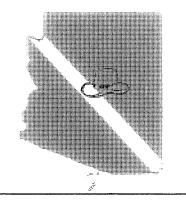
Tank site summary & Notes:



50F12002

Records indicate inspection date none

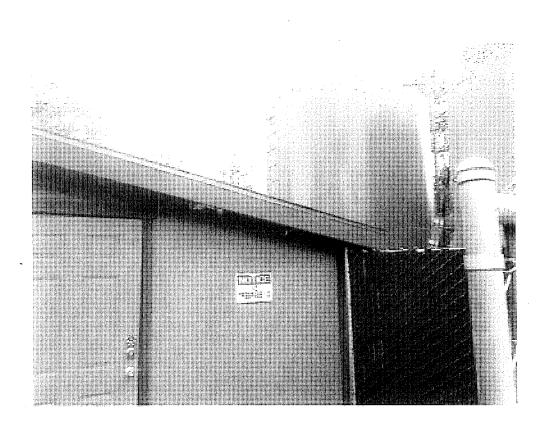
Lun



INSPECTION REPORT FOR: CH2MHILL, PSWID

Whispering Pines Road West Tank

1-11-15



ACCESS LADDER

TYPE: NONE 🗆 STEEL 🛛 ALUMINUM 🗀 COATING CONDITION: $E \boxtimes G \square F \square P \square$ WELDS CONDITION: $E \boxtimes G \square F \square P \square$ LADDER SUPPORT CONDITTION: E \square G \square F \square P \square SAFETY CLIMB CONDITIONS: $E \boxtimes G \square F \square P \square$ SAFETY CLIMB TYPE: OPEN 🖾 CAGE 🗌 CORROSION: YES 🗌 NO 🖾 OXIDATION: YES 🛛 NO 🗌 DELAMINATION: YES 🗌 NO 🖂 IS TOP OF TANK EASILY ACCESSIBLE YES 🛛 NO 🗌

SUMMARY: Ladder is in excellent condition

ROOF CONDITION

COATING CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
WELDS CONDITION:	EX G F P
CORROSION:	YES 🗆 NO 🖂
OXIDATION:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗆 NO 🖾
LOW SPOTS PRESENT:	YES 🗌 NO 🛛
HOLES IN ROOF:	YES 🗌 NO 🖂

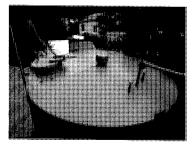
SUMMARY : Oxidation present

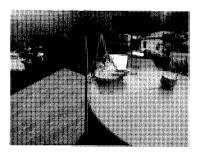
ACCESS HATCH

COATING CONDITION:	E 🛛 G 🗔 F 🗔 P 🗔
WELDS CONDITION:	$E \boxtimes G \square F \square P \square$
HINGE CONDITION:	E 🛛 G 🗆 F 🗆 P 🗀
CORROSION PRESENT:	YES 🗋 NO 🖾
OXIDATION PRESENT:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗆 NO 🛛
HATCH SIZE: 18 🗋 24 🗌	30 🛛 36 🗌
LATCH LOCKED:	YES 🛛 NO 🗆
GASKET:	YES 🛛 NO 🗆
INTACT:	YES 🛛 NO 🗌
INSECTS, DIRT UNDER HATCH:	YES 🗋 NO 🖾

SUMMARY: Access hatch in excellent condition







EXTERIOR TANK WALL CONDITION

COATING CONDITION:	$E \boxtimes G \square F \square P \square$
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗔
CORROSION:	YES 🗌 NO 🖂
OXIDATION:	YES 🗌 NO 🖂
DELAMINATION:	YES 🗌 NO 🖾
DENTS:	YES 🗌 NO 🖾
HOLES:	YES 🗌 NO 🖾

SUMMARY: Exterior wall condition is excellent

ROOF VENT

COATING CONDITION:	$E \boxtimes G \square F \square P \square$
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗔
SCREEN CONDITION:	E 🗆 G 🖾 F 🗆 P 🗔
CAP CONDITION:	E 🛛 G 🗌 F 🗔 P 🗔
CORROSION:	YES 🗌 NO 🖾
OXIDATION:	YES 🗆 NO 🛛
DELAMINATION:	YES 🗌 NO 🖂

SUMMARY: Excellent

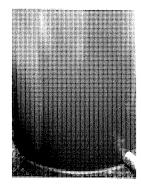
FOUNDATION

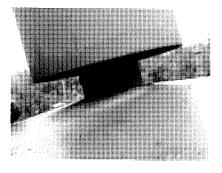
EXPOSED:	YES 🛛 NO 🗌
BOLTS PRESENT:	YES 🗌 NO 🛛
CORROSION:	YES 🗌 NO 🛛
CRACKS:	YES 🗆 NO 🛛

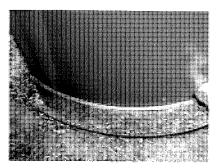
SUMMARY: Excellent

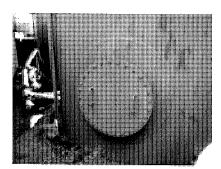
MANWAY

COATING CONDITION:	E G G F P D
WELDS CONDITION:	E G G F P D
CORROSION:	YES 🗆 NO 🗆
OXIDATION:	YES 🗆 NO 🗆
DELAMINATION:	YES 🗌 NO 🗌









TARGET AND FLOAT

SUMMARY: In Excellent working order

INTERIOR CONDITION

COATING CONDITION:	E 🖾 G 🗆 F 🗆	Р 🗋
WELDS CONDITION:	E 🖾 G 🗆 F 🖾	Р 🗌
CORROSION:	YES 🗌 NO 🖂	
DELAMINATION:	YES 🗌 NO 🖂	

SUMMARY: Excellent, see video

MANWAY CONDITION

COATING CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗆 NO 🖾

SUMMARY: Excellent, see video

OVERFLOW CONDITION

COATING CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
WELDS CONDITION:	E 🛛 G 🗌 F 🗌 P 🗌
CORROSION:	YES 🗌 NO 🖾
DELAMINATION:	YES 🗌 NO 🖾
SCREEN OR FLAPPER:	E 🖾 G 🗆 F 🗆 P 🗆

SUMMARY: Excellent

INTERIOR WALLS

COATING CONDITION:	E 🗌 G 🗌 F 🗌 P 🖂
WELDS CONDITION:	$E \boxtimes G \square F \square P \square$
CORROSION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: Interior part of tank needs new coating







OUTLET CONDITION

Р 🗌
Р 🗌

SUMMARY: Excellent

ROOF CONDITON

COATING CONDITION:	E 🗌 G 🗌 F 🖾 P 🗌
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🖾 NO 🗌
DELAMINATION:	YES 🗌 NO 🛛

SUMMARY: Corrosion is just starting

SUPPORT COLUMNS

COATING CONDITION:	E 🗆 G 🗆 F 🗆 P 🗆
WELDS CONDITION:	E 🗌 G 🗌 F 🗌 P 🗌
CORROSION:	YES 🗌 NO 🗌
DELAMINATION:	YES 🗆 NO 🗆

SUMMARY: NONE

FLOOR CONDITION

COATING CON	DITION:	E 🖾 G 🗆 F 🗆 P 🗆
WELDS CONDI	TION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:		YES 🗆 NO 🗵
DELAMINATIO	N:	YES 🗆 NO 🗵
NODULES:	YES 🗌 NO 🛛	☑ # Click here to enter text.
		IETER Click here to enter text.
HOLES:	YES 🗌 NO 🛛	🛛 # Click here to enter text.
	DIAN	1ETER Click here to enter text.

SUMMARY: Floor in excellent condition, see video





INTERIOR LADDER CONDITION

YES 🛛 NO 🗋			
Е 🗌	G oxtimes	F 🗔	Р 🗌
Е 🖾	G 🗌	F 🗌	Р 🗌
Е 🖂	G 🗌	F 🗌	Р 🗌
Е 🗌	G⊠	F 🗌	Р 🗌
Е 🖂	G 🗌	F 🗌	Р 🗌
	E 🗆 E 🛛 E 🖾 E 🗆	E G G G G G G G G G G G G G G G G G G G	YES NO Image: Constraint of the state of the sta

SUMMARY: NONE

SEDIMENT

TYPE OF MATERIAL:SANDCALCIUMOTHERChlorine residue

DEPTH OF MATERIAL: 1 "

SAFETY CLIMB SYSTEM

CAGE:	YES 🗆 NO 🖂
OPEN:	YES 🖾 NO 🗆
FALL CABLE:	YES 🗌 NO 🖾
HANDRAILS:	YES 🗌 NO 🖂
COATING CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION PRESENT:	E 🗌 G 🖾 F 🗌 P 🗌
OXIDATION PRESENT:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: Needs exterior coating





SECURITY

GATE: $E \boxtimes F \square G \square P \square$ LOCKED: YES 🛛 NO 🗆 FENCE: YES 🛛 NO 🗆 HEIGHT: 5 🗆 6 🖾 7 🗔 8 🗌 BARBWIRE: YES 🗌 NO 🖾 VANDALISM: YES 🗆 NO 🖾 YES 🛛 NO 🗆 CAMERAS: YES 🗌 NO 🖾 ALARMS: SILENT: YES 🗌 NO 🖾 AUDIBLE: YES 🗌 NO 🖾 VISABLE: YES 🖾 NO 🗆 LADDER GATE: YES 🗌 NO 🖂

SUMMARY: Tank area is secure

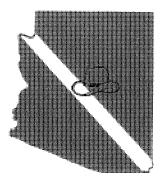
OVERALL TANK CONDITION

ACCESS LADDER:	Е 🖂	G 🗆	F 🗆	Р 🗌
EXT. ROOF CONDITION:	Е 🖂	G 🗌	F 🗆	Р 🗌
ACCESS HATCH:	Е 🖂	G 🗌	F	Р 🗌
EXT. TANK WALLS:	Е 🖂	G 🗌	F 🗆	Р 🗌
ROOF VENT:	Е 🛛	G 🗌	F 🗌	Р 🗌
FOUNDATION:	Е 🖂	G 🗌	F 🗆	Р 🗌
EXT. MANWAY:	Е 🖾	G 🗌	F 🗌	Р 🗌
TARGET AND FLOAT:	Е 🖂	G 🗌	F 🗌	Р 🗌
INTERIOR INLET:	Е 🖂	G 🗌	F 🗌	Р 🗌
INT. MANWAY:	Е 🖾	G 🗆	F 🗆	Р 🗌
OVERFLOW:	Е 🖂	G 🗌	F 🗌	Р 🗌
INT. WALLS:	Е 🖂	G 🗌	F 🗆	Р 🗌
INT. OUTLET:	Ε⊠	G 🗆	F 🗌	Р 🗌
INT. ROOF:	Е 🖾	G 🗌	F 🗌	Р 🗌
SUPPORT COLUMN:	Е 🗆	G 🗌	F 🗌	Р 🗌
FLOOR CONDITION:	Е 🖂	G 🗌	F 🗆	Р 🗌
INT. LADDER:	Е 🛛	G 🗌	F	Р 🗌
SEDIMENT:	Е 🖂	G 🗌	F 🗌	Р 🗌
SAFETY:	Ε⊠	G 🗌	F 🗌	Р 🗌
SECURITY:	Е 🛛	G 🗆	F	Р 🗌

SUMMARY: Tank is in excellent condition

RECOMMENDATIONS

There is a leak in the general area. We did leak detection test and could not find the tank leaking.



INSPECTION REPORT FOR: CH2MHILL, PSWID

Whispering Pines Road East Tank

1-11-15

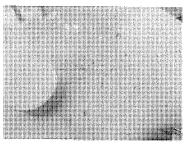


ACCESS LADDER

TYPE: NONE 🗌 STEEL 🛛 ALUMINUM 🗍 COATING CONDITION: $E \boxtimes F \square G \square P \square$ WELDS CONDITION: EX FO GO PO LADDER SUPPORT CONDITTION: E \boxtimes F \square G \square P \square SAFETY CLIMB CONDITIONS: $E \boxtimes F \square G \square P \square$ SAFETY CLIMB TYPE: OPEN 🛛 CAGE 🗋 CORROSION: YES 🗌 NO 🖾 **OXIDATION:** YES 🛛 NO 🗆 **DELAMINATION:** YES 🗋 NO 🖾 IS TOP OF TANK EASILY ACCESSIBLE YES 🛛 NO 🗋

SUMMARY: Ladder is in excellent condition





ROOF CONDITION

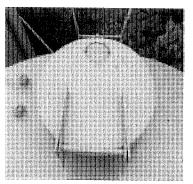
E 🛛 F 🗆 G 🗔 P 🗆
E 🛛 F 🗆 G 🗆 P 🗔
YES 🗌 NO 🛛
YES 🛛 NO 🗆
YES 🗆 NO 🖾
YES 🗌 NO 🖾
YES 🗆 NO 🛛

SUMMARY : Oxidation present

ACCESS HATCH

COATING CONDITION:	$E \boxtimes F \square G \square P \square$
WELDS CONDITION:	E 🛛 F 🗆 G 🗔 P 🗔
HINGE CONDITION:	E 🖾 F 🗖 G 🗔 P 🗖
CORROSION PRESENT:	YES 🗌 NO 🖾
OXIDATION PRESENT:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗆 NO 🖾
HATCH SIZE: 18 🗌 24 🗍	30 🖾 36 🗀
LATCH LOCKED:	YES 🛛 NO 🗆
GASKET:	YES 🛛 NO 🗆
INTACT:	YES 🖾 NO 🗔
IN""CTS, DIRT UNDER HATCH:	YES 🗆 NO 🖾

SUMMARY: Access hatch in excellent condition





EXTERIOR TANK WALL CONDITION

COATING CONDITION:	E 🖾 F 🗆 G 🗆	Р 🗌
WELDS CONDITION:	E 🖾 F 🗆 G 🗆	Р 🗆
CORROSION:	YES 🗆 NO 🖾	
OXIDATION:	YES 🗌 NO 🛛	
DELAMINATION:	YES 🗌 NO 🖾	
DENTS:	YES 🗌 NO 🛛	
HOLES:	YES 🗌 NO 🖾	

SUMMARY: Exterior wall condition is excellent

ROOF VENT

COATING CONDITION:	E 🛛 G 🗆 F 🗆	Р 🗌
WELDS CONDITION:	E 🖾 G 🗆 F 🗔	Р 🗌
SCREEN CONDITION:	E 🗆 G 🖾 F 🗆	Р 🗆
CAP CONDITION:	E 🛛 G 🗆 F 🗔	Р 🗆
CROSION:	YES 🗌 NO 🖾	
OXIDATION:	YES 🗌 NO 🖾	
DELAMINATION:	YES 🗌 NO 🖂	

SUMMARY: Excellent

FOUNDATION

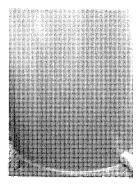
EXPOSED:	YES 🛛 NO 🗌
BOLTS PRESENT:	YES 🗆 NO 🖾
CORROSION:	YES 🗌 NO 🖾
CRACKS:	YES 🗌 NO 🛛

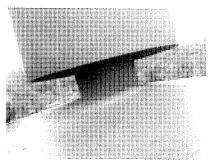
SUMMARY: Excellent

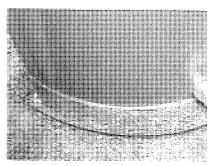
MANWAY

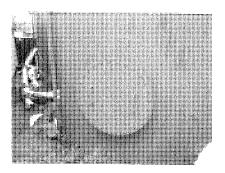
COATING CONDITION:	E 🗆 F 🗆 🕻	б□ Р□
WELDS CONDITION:	E 🗆 F 🗔 🕻	ЭП РП
CORROSION:	YES 🗆 NO 🗆]
COATION:	YES 🗌 NO 🗆]
DELAMINATION:	YES 🗌 NO 🗆]

SUMMARY: No Manway









TARGET AND FLOAT

SUMMARY: In Excellent working order

INTERIOR CONDITION

COATING CONDITION:	E 🛛 F 🗆 G 🗆 F	ם י
WELDS CONDITION:	E 🖾 F 🗆 G 🗔 P	• 🗆
CORROSION:	YES 🗌 NO 🛛	
DELAMINATION:	YES 🗔 NO 🛛	

SUMMARY : Excellent, see video

MANWAY CONDITION

COATING CONDITION:	E 🛛 F 🗆 G 🗆 P 🗆
WELDS CONDITION:	E 🛛 F 🗆 G 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗆 NO 🖾

Son/MARY: Excellent, see video

OVERFLOW CONDITION

COATING CONDITION:	E 🛛 F 🗆 G 🗆 P 🗆
WELDS CONDITION:	E 🛛 F 🗆 G 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖂
DELAMINATION:	YES 🗆 NO 🖂
SCREEN OR FLAPPER:	$E \boxtimes F \square G \square P \square$

SUMMARY: Excellent

INTERIOR WALLS

COATING CONDITION:	E 🗆 F 🗆 G 🗆	Р 🖾
WELDS CONDITION:	E 🛛 F 🗆 G 🗆	Р 🗆
CORROSION:	YES 🖾 NO 🗆	
DELAMINATION:	YES 🗆 NO 🖂	

SouMMARY: Interior part of tank needs new coating

NO

N/A

Hopic



OUTLET CONDITION

COATING CONDITION:	E 🛛 F 🗆 G 🗆 I	Р 🗌
WELDS CONDITION:	E 🛛 F 🗆 G 🗔 🛛	Р 🗀
CORROSION:	YES 🗌 NO 🖾	
DELAMINATION:	YES 🗆 NO 🖾	

SUMMARY: Excellent

ROOF CONDITON

COATING CONDITION:	E 🗆 G 🗆 F 🛛	Р 🗌
WELDS CONDITION:	E 🛛 G 🗆 F 🗆	Р 🗌
CORROSION:	YES 🖾 NO 🗀	
DELAMINATION:	Yes 🗆 No 🖾	

SUMMARY: Corrosion is just starting

S-PORT COLUMNS

COATING CONDITION:	E F G P
WELDS CONDITION:	E 🗆 F 🗆 G 🗆 P 🗆
CORROSION:	YES 🗆 NO 🗆
DELAMINATION:	YES 🗌 NO 🗖

SUMMARY: NONE

FLOOR CONDITION

COATING CON	DITION:	E 🖾 F 🗆 G 🗆 P 🗆
WELDS CONDIT	FION:	E 🖾 F 🗆 G 🗆 P 🗆
CORROSION:		YES 🗆 NO 🛛
DELAMINATIO	N:	YES 🗆 NO 🖾
NODULES:	YES 🗆 NO 🛛	# Click here to enter text.
	DIAN	IETER Click here to enter text.
HOLES:	YES 🗌 NO 🕅	# Click here to enter text.
	DIAN	IETER Click here to enter text.

SUMMARY: Floor in excellent condition, see video

SEE VIDED

SEE UDEO

SEE VIDEO

SEE VIPED

INTERIOR LADDER CONDITION

INTERIOR LADDER:	Yes 🗔 No 🗔			
COATING CONDITION:	Е 🗆	F 🗌	G 🗌	Р 🗌
WELDS CONDITION:	Е 🗆	F 🗖	G 🗌	Р 🗌
LADDER SUPPORTS:	Е 🗆	F 🗖	G 🗆	Р 🗌
CORROSION:	Е 🗆	F 🗆	G 🗌	Р 🗌
DELAMINATION:	Е 🗆	F 🗖	G 🗆	Р 🗌

SUMMARY: NONE

SEDIMENT

(.....

TYPE OF MATERIAL: SAND \boxtimes CALCIUM \boxtimes OTHER \boxtimes Chlorine residue

DEPTH OF MATERIAL: 1 "

SEE UIDED

SEE LIDED

SEE VIDEO

SAFETY CLIMB SYSTEM

CAGE:	YES 🗆 NO 🖂
OPEN:	YES 🖾 NO 🗆
FALL CABLE:	YES 🗀 NO 🛛
HANDRAILS:	YES 🗆 NO 🖾
COATING CONDITION:	E 🛛 G 🗆 F 🗖 P 🗖
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗔
CORROSION PRESENT:	E 🗌 G 🖾 F 🗆 P 🗖
OXIDATION PRESENT:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: Needs exterior coating

GATE: $E \boxtimes F \square G \square P \square$ LOCKED: YES 🛛 NO 🗌 FENCE: YES 🖾 NO 🗋 5 🗆 6 🖾 7 🗖 8 🗆 HEIGHT: BARBWIRE: YES 🗌 NO 🖾 VANDALISM: YES 🗆 NO 🖂 CAMERAS: YES 🗌 NO 🖾 # Click here to enter text. ALARMS: YES 🗌 NO 🖾 SILENT: YES 🗋 NO 🖾 AUDIBLE: YES 🗌 NO 🖾 VISABLE: YES 🛛 NO 🗆 LADDER GATE: YES 🗌 NO 🖾

SEE VIDEO

SUMMARY: Click here to enter text.

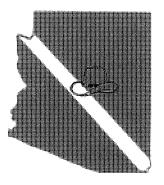
OVERALL TANK CONDITION

ACCESS LADDER:	E 🖂	G 🗆	F 🗔	Р 🗆
Ext. ROOF CONDITION:	Ε⊠	G□	F	P 🗌
ACCESS HATCH:	Е 🖾	G 🗌	F 🗌	Р 🗆
EXT. TANK WALLS:	Е 🖾	G 🗆	F 🗌	Р 🗆
ROOF VENT:	Е 🖂	G 🗆	F 🗌	Р 🗌
FOUNDATION:	Е 🖾	G 🗆	F 🗌	Р 🗆
EXT. MANWAY:	Е 🗆	G 🗆	F 🗆	Р 🗆
TARGET AND FLOAT:	Е 🖾	G 🗆	F 🗌	Р 🗆
INTERIOR INLET:	Е 🖂	G 🗌	F 🗔	Р 🗆
INT. MANWAY:	E 🖾	G 🗆	F 🗔	Р 🗆
OVERFLOW:	Е 🖂	G 🗌	F 🗌	Р 🗌
INT. WALLS:	E 🖾	G 🗌	F 🗌	Р 🗌
INT. OUTLET:	Е 🖂	G 🗌	F 🗌	Р 🗌
INT. ROOF:	Е 🖾	G 🗆	F 🗌	Р 🗌
SUPPORT COLUMN:	Е 🗆	G 🗆	F 🗌	Р 🗌
FLOOR CONDITION:	E 🖾	G 🗌	F 🗌	Р 🗌
INT. LADDER:	E 🗆	G 🗌	F 🗌	Р 🗆
SEDIMENT:	Е 🖾	G 🗆	F 🗌	Р 🗌
SAFETY:	E 🛛	G 🗆	F 🗔	Р 🗌
SECURITY:	Е 🖾	G 🗌	F 🗆	Р 🗆

SUMMARY: Tank is in excellent condition

COMMENDATIONS

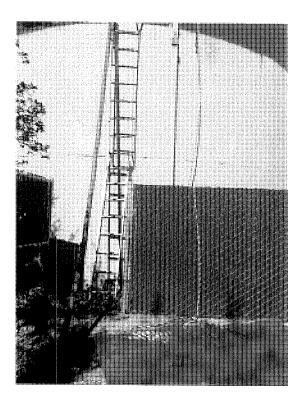
There is a leak in the general area. We did leak detection test and could not find the tank leaking.



INSPECTION REPORT FOR: PSWID

WATER TANK ROAD

2-8-15



ACCESS LADDER

TYPE: NONE 🗌 STEEL 🛛 ALUMINUM 🗍 COATING CONDITION: $E \square G \square F \square P \boxtimes$ WELDS CONDITION: EX G F P LADDER SUPPORT CONDITION: E \square G \square F \square P \square SAFETY CLIMB CONDITIONS: $E \boxtimes G \square F \square P \square$ SAFETY CLIMB TYPE: OPEN 🛛 CAGE 🗌 CORROSION: YES 🗌 NO 🖾 **OXIDATION:** YES 🛛 NO 🗌 DELAMINATION: YES 🗌 NO 🖾 IS TOP OF TANK EASILY ACCESSIBLE YES 🛛 NO 🗌

SUMMARY: Needs paint

ROOF CONDITION

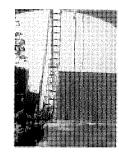
COATING CONDITION:	E 🗌 G 🗌 F 🗌 P 🛛
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🛛
C ATION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾
LOW SPOTS PRESENT:	YES 🗆 NO 🖾
HOLES IN ROOF:	YES 🗌 NO 🖾

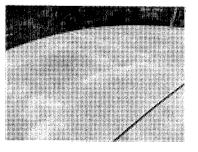
SUMMARY : Needs paint

ACCESS HATCH

COATING CONDITION:	E□ G□ F□ P⊠
WELDS CONDITION:	$E \boxtimes G \square F \square P \square$
HINGE CONDITION:	E 🛛 G 🗆 F 🗆 P 🗆
CORROSION PRESENT:	YES 🗆 NO 🖾
OXIDATION PRESENT:	YES 🖾 NO 🗀
DELAMINATION:	YES 🗌 NO 🖾
HATCH SIZE: 18 🗌 24 🛛	30 🗔 36 🗔
LATCH LOCKED:	YES 🖾 NO 🗆
GASKET:	YES 🖾 NO 🗆
INTACT:	YES 🖾 NO 🗆
IN' CTS, DIRT UNDER HATCH:	YES 🗆 NO 🖾

SUMMARY: Needs paint







ERIOR TANK WALL CONDITION

COATING CONDITION:	E 🗌 G 🗔 F 🗔	Р 🛛
WELDS CONDITION:	E 🖾 G 🗆 F 🗔	Р 🗌
CORROSION:	YES 🗌 NO 🛛	
OXIDATION:	YES 🛛 NO 🗌	
DELAMINATION:	YES 🗆 NO 🛛	
DENTS:	YES 🗌 NO 🛛	
HOLES:	YES 🗌 NO 🛛	

SUMMARY: Needs exterior paint

ROOF VENT

COATING CONDITION:	$E \square G \square F \square P \boxtimes$
WELDS CONDITION:	E 🖾 G 🗆 F 🗔 P 🗔
SCREEN CONDITION:	E 🖾 G 🗆 F 🗆 P 🗔
CAP CONDITION:	E 🖾 G 🗆 F 🗔 P 🗔
CORROSION:	YES 🗌 NO 🖾
OXIDATION:	YES 🛛 NO 🗌
E MINATION:	YES 🗌 NO 🖾

SUMMARY : Beginning to corrode

FOUNDATION

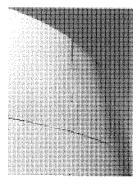
EXPOSED:	YES 🛛 NO 🗌
BOLTS PRESENT:	YES 🗀 NO 🖾
CORROSION:	YES 🗌 NO 🖾
CRACKS:	YES 🗀 NO 🖂

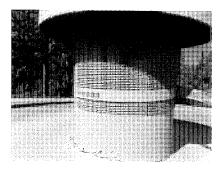
SUMMARY: In good shape

MANWAY

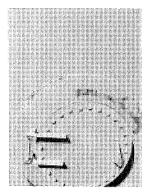
COATING CONDITION:	E 🗆 G 🗆	F 🗌	Р 🛛
WELDS CONDITION:	E 🗌 G 🖂	F 🗔	Р 🗌
CORROSION:	YES 🛛 NO		
Q ATION:	YES 🛛 NO		
DELAMINATION:	YES 🗌 NO	\boxtimes	

SUMMARY:









TARGET AND FLOAT

SUMMARY: Good working order

INTERIOR CONDITION

COATING CONDITION:	E 🖾 G 🗔 F 🗔 P 🗔
WELDS CONDITION:	E 🖾 G 🗔 F 🗔 P 🗔
CORROSION:	YES 🗀 NO 🖂
DELAMINATION:	YES 🗆 NO 🖾

SUMMARY : In excellent shape. See Video

MANWAY CONDITION

COATING CONDITION:	E 🖾 G 🗆 F 🗔 P 🗔
WELDS CONDITION:	E 🖾 G 🗆 F 🗔 P 🗔
CORROSION:	YES 🗆 NO 🖾
[\MINATION:	YES 🗀 NO 🖾

SUMMARY: In excellent shape

OVERFLOW CONDITION

COATING CONDITION:	E 🛛 G 🗔 F 🗔 P 🗔
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗀 NO 🖾
SCREEN OR FLAPPER:	E 🖾 G 🗔 F 🗔 P 🗔

SUMMARY: In excellent condition

INTERIOR WALLS

-

SUMMARY: In good condition



OUTLET CONDITION

COATING CONDITION:	E 🛛 G 🗔 F 🗆 P 🗔
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗆 NO 🖾

SUMMARY: In excellent condition

CEILING CONDITON

COATING CONDITION:	E 🗆 G 🖾 F 🗆 P 🗔
WELDS CONDITION:	E 🗆 G 🛛 F 🗆 P 🗔
CORROSION:	YES 🗌 NO 🖾
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: In good condition

S PORT COLUMNS

COATING CONDITION:	E 🛛 G 🗆 F 🗆 P 🗆
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗔
CORROSION:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: In excellent condition

FLOOR CONDITION

COATING CONE	DITION:		Е 🗆	G⊠	F 🗔	Р 🗌
WELDS CONDIT	ION:		Е 🗆	G 🛛	F 🗌	Р 🗌
CORROSION:			YES 🛛	NO D		
DELAMINATIO	N:		YES [] NO	\boxtimes	
NODULES:	YES 🗌	NO 🛛	#			
		DIAME	TER			
HOLES:	YES 🗌	NO 🖾	#			
		DIAME	TER			

SL_MARY: Floor is in corrosion stage

INTERIOR LADDER CONDITION

YES 🛛	⊴ NO		
Е 🗆	G 🖾	F 🗆	Р 🗌
Е 🗆	G 🛛	F 🗌	Р 🗌
Е 🗆	G 🛛	F 🗌	Р 🗌
Е 🖾	G 🗌	F 🗌	Р 🗌
Е 🖾	G 🗌	F 🗔	Р 🗌
			YES 🛛 NO 🗍 E 🗌 G 🖾 F 🗍 E 🗌 G 🖾 F 🗍 E 🗐 G 🖾 F 🗍 E 🖾 G 🗍 F 🗍 E 🖾 G 🗍 F

SUMMARY: In good shape

SEDIMENT

TYPE OF MATERIAL: SAND \boxtimes CALCIUM \boxtimes OTHER \boxtimes Fine Sediment DEPTH OF MATERIAL : 1"

SAFETY CLIMB SYSTEM

CAGE:	YES 🗌 NO 🖂
OPEN:	YES 🖾 NO 🗆
FALL CABLE:	YES 🗆 NO 🖾
HANDRAILS:	YES 🖾 NO 🗆
COATING CONDITION:	E 🗌 G 🗔 F 🗔 P 🖾
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION PRESENT:	YES 🗌 NO 🖾
OXIDATION PRESENT:	YES 🖾 NO 🗌
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: Needs paint

Water Tank Road

SECURITY

GATE: $E \boxtimes G \square F \square P \square$ LOCKED: YES 🛛 NO 🗆 FENCE: YES 🛛 NO 🗌 5 0 6 2 7 0 8 0 HEIGHT: YES 🗋 NO 🖾 BARBWIRE: VANDALISM: YES 🗆 NO 🖂 CAMERAS: YES 🗌 NO 🖾 ALARMS: YES 🗌 NO 🖾 SILENT: YES 🗌 NO 🖾 AUDIBLE: YES 🗋 NO 🖾 VISABLE: YES 🗋 NO 🖾 LADDER GATE: YES 🗌 NO 🖾

SUMMARY: Gate was locked

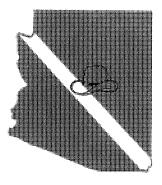
OVERALL TANK CONDITION

ACCESS LADDER:	Е 🖂	G 🗌	F 🗔	Р 🗌
EXT. ROOF CONDITION:	Е 🖂	G 🗆	F 🗔	Р 🗆
ACCESS HATCH:	Е 🛛	G 🗆	F 🗔	Р 🗌
EXT. TANK WALLS:	Е 🖂	G 🗌	F 🗌	Р 🗌
ROOF VENT:	Е 🗵	G 🗌	F 🗆	Р 🗌
FOUNDATION:	Е 🗆	G⊠	F 🗆	Р 🗌
EXT. MANWAY:	Е 🗆	G 🛛	F 🗌	Р 🗌
TARGET AND FLOAT:	Е 🖂	G 🗌	F 🗌	Р 🗌
INTERIOR INLET:	Е 🖂	G 🗌	F 🗌	Р 🗌
INT. MANWAY:	Е 🛛	G 🗌	F 🗌	Р 🗌
OVERFLOW:	Е 🖂	G 🗆	F 🗌	Р 🗌
INT. WALLS:	Е 🖾	G 🗌	F 🗆	Р 🗌
INT. OUTLET:	Е 🛛	G 🗆	F 🗌	Р 🗌
INT. ROOF:	Е 🗆	G oxtimes	F 🗌	Р 🗌
SUPPORT COLUMN:	Е 🛛	G 🗌	F 🗌	Р 🗌
FLOOR CONDITION:	Е 🗌	G 🗌	F 🗌	Ρ⊠
INT. LADDER:	Е 🗆	G oxtimes	F 🗌	Р 🗌
SEDIMENT:	Е 🗆	G 🗌	F 🗌	P⊠
SAFETY:	Е 🖂	G 🗌	F 🗔	Р 🗌
SECURITY:	Е 🖂	G□	F 🗌	Р 🗌

SUMMARY: Click here to enter text.

RECOMMENDATIONS

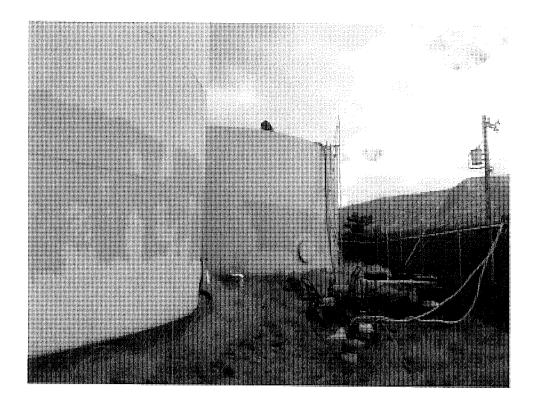
Tank is in good shape. Showing signs of floor corrosion. Needs exterior paint.



INSPECTION REPORT FOR: CH2MHILL, PSWID

PINE CREEK CANYON West

2-22-15



ACCESS LADDER

TYPE: NONE 🛛 STEEL 🛛 /	ALUMIN	UM		
COATING CONDITION:	E	G 🗆	F 🖾	Р 🗌
WELDS CONDITION:	E 🗌 🛛	G 🖾	F 🗌	Р 🗌
LADDER SUPPORT CONDITION:	E 🗌 🛛	G 🖂	F 🗌	Р 🗌
SAFETY CLIMB CONDITIONS:	E 🗔 🛛	G 🗆	F 🗌	Р 🛛
SAFETY CLIMB TYPE:	OPEN	\boxtimes	CA	AGE 🗌
CORROSION:	YES 🛛	NO		
OXIDATION:	YES 🛛	NO		
DELAMINATION:	YES 🗆	NO	\boxtimes	
IS TOP OF TANK EASILY ACCESS	IBLE	YES	🛛 N	ЪП

SUMMARY: Ladder is ½ ladder

ROOF CONDITION

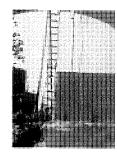
COATING CONDITION:	E G G F G P 🛛
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗖
CORROSION:	YES 🛛 NO 🗀
OPATION:	YES 🖾 NO 🗆
DMINATION:	YES 🗆 NO 🖾
LOW SPOTS PRESENT:	YES 🗆 NO 🖾
HOLES IN ROOF:	YES 🗆 NO 🖾

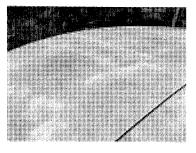
SUMMARY : Total paint failure

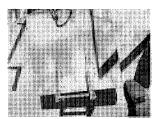
ACCESS HATCH

COATING CONDITION:	E 🗌 G 🗌 F 🗌 P 🛛
WELDS CONDITION:	E 🛛 G 🗌 F 🗆 P 🗆
HINGE CONDITION:	E 🖾 G 🗆 F 🗆 P 🗔
CORROSION PRESENT:	YES 🖾 NO 🗀
OXIDATION PRESENT:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗖 NO 🖾
HATCH SIZE: 18 🗌 24 🗌	30 🖾 36 🗔
LATCH LOCKED:	YES 🗆 NO 🖾
GASKET:	YES 🗆 NO 🛛
INTACT:	Yes 🗆 No 🖾
INSECTS, DIRT UNDER HATCH	I: YES 🗆 NO 🖾

SUMMARY: Not lockable needs paint







E. ERIOR TANK WALL CONDITION

COATING CONDITION:	E G G F P 🛛	
WELDS CONDITION:	E G G F M P 🗆	
CORROSION:	YES 🖾 NO 🗆	
OXIDATION:	YES 🖾 NO 🗆	
DELAMINATION:	YES 🗆 NO 🖾	
DENTS:	YES 🗆 NO 🖂	
HOLES:	YES 🗆 NO 🖾	
SUMMARY: Seeping at foundation in 4 spots		

ROOF VENT

COATING CONDITION:	E 🖸 G 🗔 F 🗔 P 🖂
WELDS CONDITION:	E 🗌 G 🖾 F 🗌 P 🗌
SCREEN CONDITION:	E 🗌 G 🗔 F 🖾 P 🗔
CAP CONDITION:	E 🗌 G 🖾 F 🗆 P 🗆
CORROSION:	YES 🛛 NO 🗆
OXIDATION:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾

S MARY: Needs screen checked

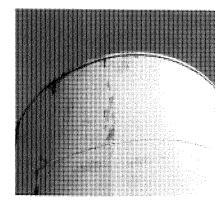
FOUNDATION

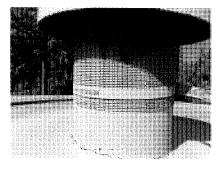
EXPOSED:	YES 🛛 NO 🗌
BOLTS PRESENT:	YES 🗌 NO 🛛
CORROSION:	YES 🖾 NO 🗆
CRACKS:	YES 🗌 NO 🛛

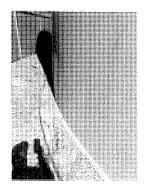
SUMMARY: Leaking in 8 spots and muddy

MANWAY

COATING CONDITION:	E G G F 🛛 P 🗆	
WELDS CONDITION:	E G G F M P 🗆	
CORROSION:	YES 🖾 NO 🗆	
OXIDATION:	YES 🖾 NO 🗆	
DELAMINATION:	YES 🖾 NO 🗆	
SUMMARY: Needs paint		









.

SUMMARY: Does not work broken cable

INTERIOR CONDITION

COATING CONDITION:	E 🗌 G 🗔 F 🗌	Р 🖾
WELDS CONDITION:	E 🗆 G 🗆 F 🖾	Р 🗌
CORROSION:	YES 🛛 NO 🗌	
DELAMINATION:	YES 🖾 NO 🗆	

SUMMARY : Total coating failure, delaminating

MANWAY CONDITION

COATING CONDITION:	E 🗌 G 🗌 F 🗌	Р 🛛
WELDS CONDITION:	E 🗆 G 🗔 F 🛛	Р 🗌
CORROSION:	YES 🛛 NO 🗆	
AMINATION:	YES 🖾 NO 🗆	

SUMMARY: Total coating failure, delaminating

OVERFLOW CONDITION

COATING CONDITION:	E 🗌 G 🗆 F 🗔 P 🛛
WELDS CONDITION:	E 🗆 G 🗆 F 🖾 P 🗆
CORROSION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🖾 NO 🗀
SCREEN OR FLAPPER:	E 🗆 G 🗆 F 🖾 P 🗆

SUMMARY: Total coating failure, delaminating

INTERIOR WALLS

COATING CONDITION:	E 🗌 G 🔲 F 🗌	Р 🛛
WELDS CONDITION:	E 🗆 G 🗔 F 🛛	Р 🗌
CORROSION:	YES 🛛 NO 🗆	
C `AMINATION:	YES 🛛 NO 🗌	

SUMMARY: Total coating failure, delamination, rust

OUTLET CONDITION

TING CONDITION:	E 🗌 G 🗌 F 🗌 P 🛛
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🛛
CORROSION:	YES 🖾 NO 🗔
DELAMINATION:	YES 🗌 NO 🛛

SUMMARY: Total coating failure

ROOF CONDITON

COATING CONDITION:	E 🗌 G 🔲 F 🗌 P 🛛
WELDS CONDITION:	E 🗌 G 🗌 F 🖾 P 🗖
CORROSION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾

SUMMARY: Roof is close to delamination

PPORT COLUMNS

COATING CONDITION:	E 🗌 G 🗌 F 🗌 P 🛛
WELDS CONDITION:	E 🗆 G 🗆 F 🖾 P 🗆
CORROSION:	YES 🛛 NO 🗆
DELAMINATION:	YES 🛛 NO 🗌

SUMMARY: 9 columns starting to delaminate

FLOOR CONDITION

COATING CON	DITION:	E 🗍 G 🗌 F 🗐 P 🛛
WELDS CONDI	TION:	E 🗌 G 🗆 F 🗌 P 🛛
CORROSION:		YES 🛛 NO 🗌
DELAMINATIO	DN:	YES 🗌 NO 🗌
NODULES:	YES 🛛 NO 🗆] # Click here to enter text.
	DIAN	1ETER 8" to 2"
HOLES:	YES 🗌 NO 🗆] # Click here to enter text.
	DIAN	IETER Click here to enter text.

SUMMARY: Floor delaminating, exterior seepage

INTERIOR LADDER CONDITION

INTERIOR LADDER:	YES 🛛 NO 🗆
COATING CONDITION:	E 🗌 G 🗖 F 🗌 P 🖾
WELDS CONDITION:	E 🗌 G 🗔 F 🛛 P 🗔
LADDER SUPPORTS:	E 🗌 G 🗌 F 🛛 P 🗌
CORROSION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🖾 NO 🗆

SUMMARY: Ladder delamination in several areas

SEDIMENT

TYPE OF MATERIAL: SAND ⊠ CALCIUM ⊠ OTHER ⊠ Rocks, stalagmites of rust, electric dikes, pieces of metal, piece of pipe. DEPTH OF MATERIAL :



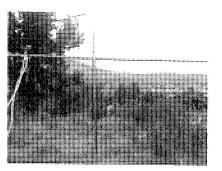
SAFETY CLIMB SYSTEM

CAGE:	YES 🗌 NO 🖾
OPEN:	YES 🛛 NO 🗆
FALL CABLE:	YES 🗌 NO 🖾
HANDRAILS:	YES 🗌 NO 🖾
COATING CONDITION:	E G G F P 🛛
WELDS CONDITION:	E 🗌 G 🗌 F 🖾 P 🗌
CORROSION PRESENT:	YES 🛛 NO 🗆
OXIDATION PRESENT:	YES 🛛 NO 🗆
DELAMINATION:	YES 🛛 NO 🗆

SUMMARY: Interior ladder is the only climb system

CURITY

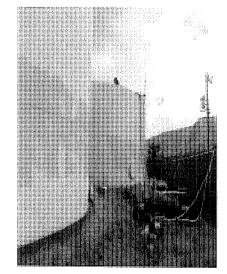
GATE:	Е 🗆	G		F 🗔	Р 🛛
LOCKED:	YES	\times	NO		
FENCE:	YES	\boxtimes	NO		
HEIGHT:	5 🗆	6	\boxtimes	7 🗆	8 🗆
BARBWIRE:	YES	\boxtimes	NO		
VANDALISM:	YES	\boxtimes	NO		
CAMERAS:	YES	\boxtimes	NO		
ALARMS:	YES		NO	\boxtimes	
SILENT:	YES		NO	\boxtimes	
AUDIBLE:	YES		NO	\boxtimes	
VISABLE:	YES		NO	\boxtimes	
LADDER GATE:	YES		NO	\boxtimes	



SUMMARY: Vandal could crawl under gate, tank hatch not lockable, vandals have thrown materials into tank

OVERALL TANK CONDITION

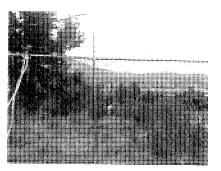
EXT. ROOF CONDITION: ACCESS HATCH: EXT. TANK WALLS: ROOF VENT: FOUNDATION: EXT. MANWAY:		G 🗌 G 🗌 G 🗌 G 🗌 G 🗌 G 🗌	F 🛛 F 🗌 F 🗌 F 🗌 F 🗌	P 🗌 P 🕅 P 🕅 P 🕅 P 🕅 P
OVERFLOW: INT. WALLS: INT. OUTLET: INT. ROOF: SUPPORT COLUMN: FLOOR CONDITION: INT. LADDER: SEDIMENT:		G [] G [] G [] G [] G [] G [] G [] G []	F [] F [] F [] F [] F [] F [] F [] F []	P 🛛 P 🖄 P 🖄 P 🖄 P 🖄 P 🖄 P 🖄 P 🖄
SAFETY: SECURITY:	E 🗆 E 🗖	G □ G□	F 🗔 F 🗖	P 🖾 P 🖾



1MARY: Misc. items rusted to floor

CURITY

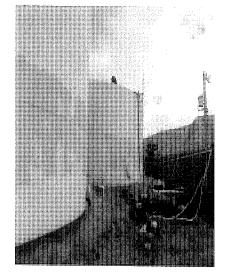
GATE:	ЕL	l G	i 🗌	F 🗆	Р 🖂
LOCKED:	YES	\times	NO		
FENCE:	YES	\boxtimes	NO		
HEIGHT:	5 🗆] 6	\boxtimes	7 🗆	8 🗆
BARBWIRE:	YES	\boxtimes	NO		
VANDALISM:	YES	\boxtimes	NO		
CAMERAS:	YES	\boxtimes	NO		
ALARMS:	YES		NO	\boxtimes	
SILENT:	YES		NO	\boxtimes	
AUDIBLE:	YES		NO	\boxtimes	
VISABLE:	YES		NO	\boxtimes	
LADDER GATE:	YES		NO	\boxtimes	



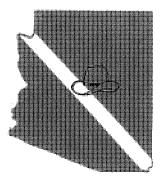
SUMMARY: Vandal could crawl under gate, tank hatch not lockable, vandals have thrown materials into tank

OVERALL TANK CONDITION

Sector LADDER:	Е 🗆	G 🗌	F 🖂	Р 🗌
EXT. ROOF CONDITION:	Е 🗌	G 🗆	F 🗖	Р 🛛
ACCESS HATCH:	Ε 🗆	G 🗌	F 🗔	Р 🛛
EXT. TANK WALLS:	E 🗖	G 🗆	F 🗔	Р 🛛
ROOF VENT:	E 🗌	G 🗆	F 🗔	Р 🖾
FOUNDATION:	Е 🗆	G 🗆	F 🗔	Р 🛛
EXT. MANWAY:	Ε 🗔	G 🗆	F 🖂	Р 🗌
TARGET AND FLOAT:	E 🗆	G 🗌	F 🗔	Р 🛛
INTERIOR INLET:	E 🗆	G 🗆	F 🗔	Р 🛛
INT. MANWAY:	E 🗆	G 🗆	F 🗔	Р 🛛
OVERFLOW:	Ε 🗌	G 🗌	F 🗔	Р 🛛
INT. WALLS:	E 🗖	G 🗌	F 🗔	Р 🛛
INT. OUTLET:	Е 🗆	G 🗌	F 🗔	Р 🛛
INT. ROOF:	Е 🗆	G 🗆	F 🗔	Р 🛛
SUPPORT COLUMN:	Е 🗀	G 🗌	F 🗔	Р 🛛
FLOOR CONDITION:	Е 🗔	G 🗆	F 🗆	Р 🛛
INT. LADDER:	E 🗖	G 🗆	F 🛛	Р 🗌
SEDIMENT:	E 🗆	G 🗆	F 🗔	P⊠
SAFETY:	Е 🗀	G 🗆	F 🗆	Р 🛛
SECURITY:	Е 🗆	G🗆	F 🗔	Р 🛛



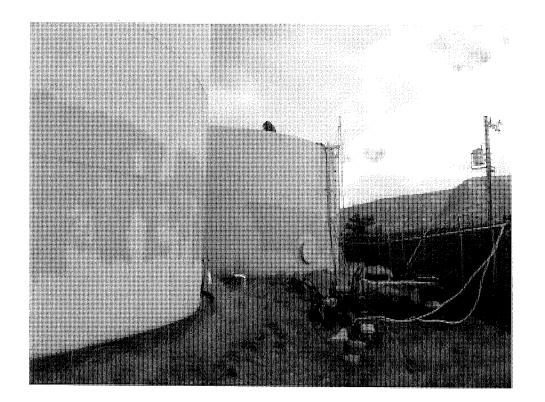
1MARY: Misc. items rusted to floor



INSPECTION REPORT FOR: CH2MHILL, PSWID

PINE CREEK CANYON EAST

1-11-15



ACCESS LADDER

TYPE: NONE 🗆 STEEL 🛛 ALUMINUM 🗆 COATING CONDITION: E 🗌 G 🗌 F 🗌 P 🖾 WELDS CONDITION: E 🛛 G 🗆 F 🗆 P 🗔 LADDER SUPPORT CONDITION: E \boxtimes G \square F \square P \square SAFETY CLIMB CONDITIONS: E \Box G \Box F \boxtimes P \Box SAFETY CLIMB TYPE: OPEN 🛛 CAGE 🗆 CORROSION: YES 🗌 NO 🖾 OXIDATION: YES 🛛 NO 🗌 DELAMINATION: YES 🗌 NO 🖾 IS TOP OF TANK EASILY ACCESSIBLE $YES \boxtimes NO$

SUMMARY: Excellent

ROOF CONDITION

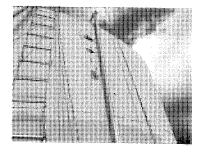
COATING CONDITION:	E 🗆 G 🗆 F 🗆 P 🖾
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗀 NO 🖾
OMDATION:	YES 🛛 NO 🗆
AMINATION:	YES 🗆 NO 🖾
LOW SPOTS PRESENT:	YES 🗆 NO 🛛
HOLES IN ROOF:	YES 🗔 NO 🛛

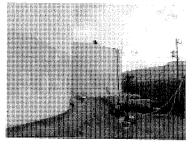
SUMMARY: Needs Paint

ACCESS HATCH

COATING CONDITION:	E 🗌 G 🗌 F 🗌 P 🖾
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
HINGE CONDITION:	E 🖾 G 🗔 F 🗆 P 🗆
CORROSION PRESENT:	YES 🗆 NO 🛛
OXIDATION PRESENT:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗌 NO 🖾
HATCH SIZE: 18 🗌 24 🖂	30 🗔 36 🗔
LATCH LOCKED:	YES 🖾 NO 🗀
GASKET:	YES 🖾 NO 🗆
INTACT:	YES 🖾 NO 🗀
INSECTS, DIRT UNDER HATCH:	YES 🗆 NO 🖾
· · · · · · · · · · · · · · · · · · ·	

SUMMARY: Needs Paint





CONTRACTOR OF A

FYTERIOR TANK WALL CONDITION

- Closer	
COATING CONDITION:	E G G F G P 🛛
WELDS CONDITION:	E G G F P
CORROSION:	YES 🗀 NO 🛛
OXIDATION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗔 NO 🖾
DENTS:	YES 🗀 NO 🖾
HOLES:	YES 🗆 NO 🖾

SUMMARY: Exterior needs paint

ROOF VENT

COATING CONDITION:	E 🗀	G 🗆	F 🗖	Р 🖂
WELDS CONDITION:	Е 🖾	G 🗌	F 🗀	Р 🗌
SCREEN CONDITION:	Е 🛛	G 🗀	F 🗔	Р 🖾
CAP CONDITION:	Е 🖾	G 🗌	F 🗀	Р 🗀
CORROSION:	YES 🗌] NO	\boxtimes	
OXIDATION:	YES 🗵	NO		
DELAMINATION:	YES 🗆] NO	\boxtimes	

FOUNDATION

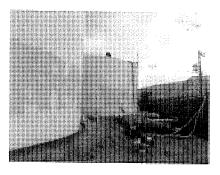
EXPOSED:	YES 🛛	NO 🗌
BOLTS PRESENT:	YES 🗌	NO 🖂
CORROSION:	YES 🗋	NO 🖾
CRACKS:	YES 🗔	NO 🛛

SUMMARY: Some fire fuel in the area

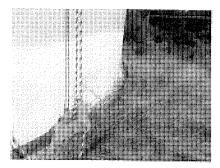
MANWAY

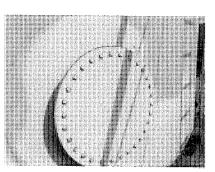
COATING CONDITION:	Е 🗀	G 🗆	F 🗔	Р 🛛
WELDS CONDITION:	E 🖾	G 🗋	F 🗀	Р 🗀
CORROSION:	YES [] NO	\boxtimes	
OXIDATION:	YES 🛛	NO 🛛		
DELAMINATION:	YES [□ NO	\boxtimes	

MARY: Needs paint









RGET AND FLOAT

SUMMARY: Excellent

INTERIOR CONDITION

COATING CONDITION:	E 🗌 G 🗌 F 🗖 P 🖾
WELDS CONDITION:	E🛛 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗔 NO 🖾
DELAMINATION:	YES 🗔 NO 🖾

SUMMARY: See Video, needs recoating

MANWAY CONDITION

COATING CONDITION:	E 🗌 G 🗔 F 🗌 P 🖾
WELDS CONDITION:	E 🗌 G 🖾 F 🗔 P 🗖
ROSION:	YES 🖾 NO 🗆
DELAMINATION:	YES 🗆 NO 🖾

SUMMARY: Needs recoating

OVERFLOW CONDITION

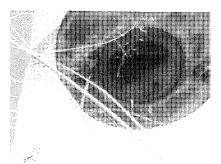
COATING CONDITION:	E 🗌 G 🗌 F 🗔 P 🖾
WELDS CONDITION:	E 🗌 G 🖾 F 🗔 P 🗔
CORROSION:	YES 🖾 NO 🗀
DELAMINATION:	YES 🗆 NO 🛛
SCREEN OR FLAPPER:	E G G F M P 🗆

SUMMARY: Screen needs replacing

INTERIOR WALLS

COATING CONDITION:	E 🗌 G 🗔 F 🗔 P 🖾
WELDS CONDITION:	E 🛛 G 🗖 F 🗖 P 🗖
CORROSION:	YES 🗀 NO 🖾
AMINATION:	YES 🗌 NO 🖾

SUMMARY: Calcium scale





OUTLET CONDITION

COATING CONDITION:	E 🗆 G 🗆 F 🗖 P 🖾
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗌 NO 🛛
DELAMINATION:	YES 🗆 NO 🛛

SUMMARY: Needs recoating

CEILING CONDITON

COATING CONDITION:	E 🗆 G 🗆 F 🗆 P 🖾
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🛛
DELAMINATION:	YES 🗌 NO 🛛

SUMMARY: Needs recoating

PORT COLUMNS

COATING CONDITION:	E 🗌 G 🗔 F 🗔 P 🖾
WELDS CONDITION:	E 🛛 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗌 NO 🛛

SUMMARY: Needs coating

FLOOR CONDITION

COATING CONI	DITION:	E 🗌 G 🗌 F 🗌 P 🖾
WELDS CONDIT	TION:	E 🖾 G 🗆 F 🗆 P 🗔
CORROSION:		YES 🗆 NO 🖾
DELAMINATIO	N:	YES 🗌 NO 🛛
NODULES:	YES 🗌 NO 🖾	# Click here to enter text.
	DIAME	TER Click here to enter text.
HOLES:	YES 🗌 NO 🖾	# Click here to enter text.
	DIAME	TER Click here to enter text.

IMARY: Needs coating

INTERIOR LADDER CONDITION

INTERIOR LADDER:	YES [] NO	\boxtimes	
COATING CONDITION:	Ε 🗌	G 🗌	F 🗔	Р 🗀
WELDS CONDITION:	Е 🗌	G 🗆	F 🗌	Р 🗌
LADDER SUPPORTS:	E 🗔	G 🗌	F 🗌	Р 🗌
CORROSION:	Е 🗀	G 🗌	F 🗔	Р 🗌
DELAMINATION:	Е 🗀	G 🗌	F 🗌	Р 🗌

SUMMARY: No interior ladder

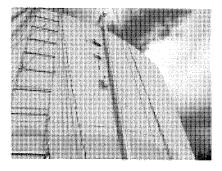
SEDIMENT

TYPE OF MATERIAL: SAND oxtimes Calcium oxtimes other oxtimes

DEPTH OF MATERIAL: 1"

<u>SAFETY</u> CLIMB SYSTEM

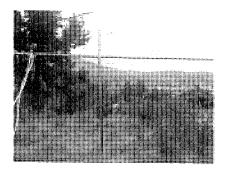
CAGE:	YES 🗆 NO 🖂
OPEN:	YES 🛛 NO 🗆
FALL CABLE:	YES 🗋 NO 🖂
HANDRAILS:	YES 🗌 NO 🖾
COATING CONDITION:	E 🗌 G 🗌 F 🗌 P 🖾
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION PRESENT:	YES 🗌 NO 🖾
OXIDATION PRESENT:	YES 🛛 NO 🗔
DELAMINATION:	YES 🗌 NO 🖾



SUMMARY: Click here to enter text.

CURITY

GATE: E 🛛 G 🗆 F 🗆 P 🗔 LOCKED: YES 🛛 NO 🗆 FENCE: YES 🛛 NO 🗋 5 0 6 2 7 0 8 0 **HEIGHT:** YES 🗌 NO 🖾 BARBWIRE: VANDALISM: YES 🗆 NO 🖾 CAMERAS: YES 🗌 NO 🖾 ALARMS: YES 🗌 NO 🖾 SILENT: YES 🗌 NO 🖾 AUDIBLE: YES 🗆 NO 🖾 VISABLE: YES 🗌 NO 🖾 LADDER GATE: YES 🗆 NO 🖾



SUMMARY: Large hole under gate

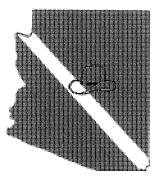
OVERALL TANK CONDITION

ACCESS LADDER:	E 🖾	G 🗀	F 🗔	Р 🗀
. ROOF CONDITION:	E 🗀	G 🗌	F 🗌	Р 🖾
ACCESS HATCH:	E 🖾	G 🗌	F 🗔	Р 🗌
EXT. TANK WALLS:	E 🗀	G 🗀	F 🗔	Р 🖾
ROOF VENT:	Е 🗆	G 🗌	F 🖾	Р 🗀
FOUNDATION:	Е 🖾	G 🗌	F 🗀	Р 🗀
EXT. MANWAY:	Е 🖾	G 🗀	F 🗀	Р 🗀
TARGET AND FLOAT:	Е 🖂	G 🗀	F 🗌	Р 🗌
INTERIOR INLET:	Е 🗀	G 🖾	F 🗀	Р 🗌
INT. MANWAY:	Е 🗀	G 🖾	F 🗀	Р 🗀
OVERFLOW:	Е 🗀	\mathbf{G}	F 🗀	Р 🗀
INT. WALLS:	Е 🗀	G 🗀	F 🗀	P 🖂
INT. OUTLET:	Е 🗀	G 🗀	F 🗔	Р 🖂
INT. ROOF:	Е 🗀	G 🗀	F 🗀	Р 🛛
SUPPORT COLUMN:	Е 🗀	G 🛛	F 🗔	Р 🗌
FLOOR CONDITION:	Е 🗔	G 🗀	F 🗀	Р 🖂
INT. LADDER:	E 🗀	G 🖾	F 🗌	Р 🗌
SEDIMENT:	E 🗔	G 🖾	F 🗔	Р 🗀
SAFETY:	Е 🗀	G 🗆	F 🖾	Р 🗌
SECURITY:	Е 🗀	G🗀	F 🛛	Р 🗀

MMARY: Tank is in good condition

RECOMMENDATIONS

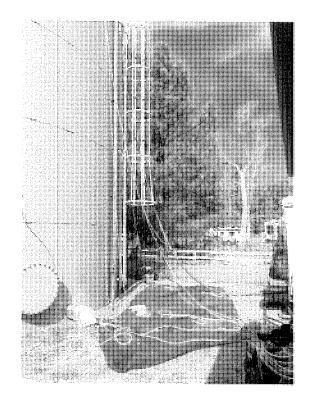
This tank needs interior coating Tank also needs exterior coating Tank is good shape but needs attention soon



INSPECTION REPORT FOR: PSWID

K-2

2-15-15



CESS LADDER

TYPE: NONE 🗆 STEEL 🛛 🖊	ALUMIN	UM		
COATING CONDITION:	E 🗔 🖉	G 🗆	F 🖾	Р 🗆
WELDS CONDITION:	E 🗌 🛛	G 🖾	F 🗌	Р 🗆
LADDER SUPPORT CONDITION:	E 🗆 🤇	G 🖾	F 🗔	Р 🗔
SAFETY CLIMB CONDITIONS:	Ε 🗌 🤉	G 🛛	F 🗔	Р 🗌
SAFETY CLIMB TYPE:	OPEN		CA	GE 🛛
CORROSION:	YES 🗔	NO	\boxtimes	
OXIDATION:	YES 🖾	NO		
DELAMINATION:	YES 🖾	NO	\boxtimes	
IS TOP OF TANK EASILY ACCESS	IBLE	YES	🛛 NC	

SUMMARY: Ladder is open, no way to lock out

ROOF CONDITION

COATING CONDITION:	E 🗌 G 🗔 F 🖾 P 🗔
WELDS CONDITION:	E 🖾 G 🗆 F 🗆 P 🗆
CORROSION:	YES 🖾 NO 🗆
(ATION:	YES 🖾 NO 🗔
DELAMINATION:	YES 🗔 NO 🖾
LOW SPOTS PRESENT:	YES 🖾 NO 🗔
HOLES IN ROOF:	YES 🗔 NO 🖾

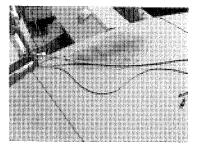
SUMMARY : 7 low spots around perimeter of roof

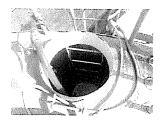
ACCESS HATCH

COATING CONDITION:	E G G F Ø P C	
WELDS CONDITION:	E G K F P	
HINGE CONDITION:	E G K F P	l
CORROSION PRESENT:	YES 🗆 NO 🖾	
OXIDATION PRESENT:	YES 🖾 NO 🗆	
DELAMINATION:	YES 🗆 NO 🖾	
HATCH SIZE: 18 🗌 24 🗌	30 🖾 36 🗆	
LATCH LOCKED:	YES 🖾 NO 🗆	
GASKET:	YES 🖾 NO 🗆	
INTACT:	YES 🗆 NO 🖾	
I' TS, DIRT UNDER HATCH:	YES 🖾 NO 🗆	

SUMMARY: Hatch seal needs replacing







EXTERIOR TANK WALL CONDITION

COATING CONDITION:	E G G F D P 🛛
WELDS CONDITION:	E G 🛛 F 🗆 P 🗆
CORROSION:	YES 🗌 NO 🖾
OXIDATION:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗆 NO 🖾
DENTS:	YES 🗌 NO 🖾
HOLES:	YES 🗌 NO 🛛

SUMMARY: Needs paint

ROOF VENT

COATING CONDITION:	E 🗌 G 🛛	F 🗆	Р 🗌
WELDS CONDITION:	E 🗆 G 🖾	F 🗆	Р 🗌
SCREEN CONDITION:	E 🗆 G 🖾	F 🗖	Р 🗆
CAP CONDITION:	E 🗌 G 🛛	F 🗆	Р 🗀
CORROSION:	YES 🗌 NO	\bowtie	
OXIDATION:	YES 🖾 NO		
E MINATION:		\bowtie	

SUMMARY : Needs paint and screen

FOUNDATION

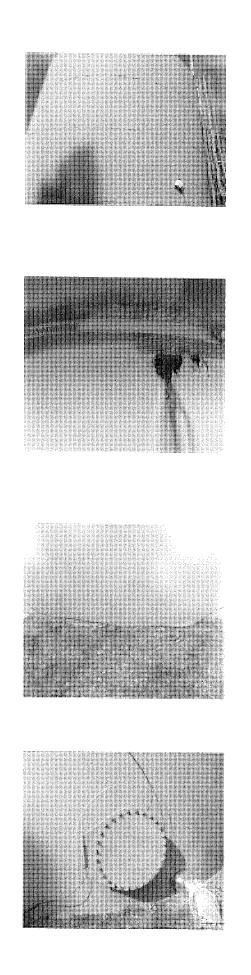
EXPOSED:	YES 🛛 NO 🗌
BOLTS PRESENT:	YES 🗌 NO 🛛
CORROSION:	YES 🗌 NO 🛛
CRACKS:	YES 🗌 NO 🖂

SUMMARY: Good

MANWAY

COATING CONDITION:	E 🗌 G 🗌 F 🗌	Р 🖾
WELDS CONDITION:	E 🗌 G 🖾 F 🗔	Р 🗌
CORROSION:	YES 🗌 NO 🖾	
C ATION:	YES 🛛 NO 🗌	
DELAMINATION:	YES 🗌 NO 🛛	

SUMMARY: Needs exterior paint





SUMMARY: Well marked in good order

INTERIOR CONDITION

COATING CONDITION:	E 🗌 G 🗌 F 🖾	Р 🗌
WELDS CONDITION:	E 🗆 G 🖾 F 🗖	Р 🗆
CORROSION:	YES 🗆 NO 🛛	
DELAMINATION:	YES 🗌 NO 🖾	

SUMMARY : Interior coating in good shape, see video

MANWAY CONDITION

COATING CONDITION:	E 🗌 G 🗌 F 🖾 P 🗌
WELDS CONDITION:	E 🗆 G 🖾 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖾
MINATION:	YES 🗆 NO 🛛

SUMMARY: Interior coating in good shape

OVERFLOW CONDITION

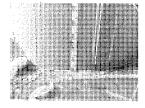
COATING CONDITION:	E 🗆 G 🗆 F 🖾 P 🗖
WELDS CONDITION:	E 🗌 G 🖾 F 🗖 P 🗖
CORROSION:	YES 🗆 NO 🖾
DELAMINATION:	YES 🗆 NO 🖾
SCREEN OR FLAPPER:	E 🗌 G 🗌 F 🗔 P 🛛

SUMMARY: Holes in overflow screen

INTERIOR WALLS

COATING CONDITION:	E 🗌 G 🗌 F 🖾 P 🗔
WELDS CONDITION:	E 🗆 G 🖾 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖾
	YES 🗌 NO 🖾

SUMMARY: Interior coating in good shape.



OUTLET CONDITION

COATING CONDITION:	E G G F M P O
WELDS CONDITION:	E 🗆 G 🖾 F 🗆 P 🗆
CORROSION:	YES 🗆 NO 🖂
DELAMINATION:	Yes 🗆 No 🖂

SUMMARY: In good shape

CEILING CONDITON

COATING CONDITION:	E 🗌 G 🗌 F 🛛 P 🗌				
WELDS CONDITION:	E 🗌 G 🖾 F 🗆 P 🗆				
CORROSION:	YES 🗆 NO 🛛				
DELAMINATION:	YES 🗆 NO 🖾				

SUMMARY: In good shape

Service Service

E 🗆 G 🗆 F 🖾 P 🗋				
E 🗌 G 🖾 F 🗆 P 🗆				
YES 🗆 NO 🖾				
YES 🗔 NO 🛛				

SUMMARY: In good shape

FLOOR CONDITION

COATING CONI	DITION:	Е 🗆	G 🗆	F 🛛	Р 🗌
WELDS CONDIT	FION:	Е 🗔	G 🖾	F 🗌	Р 🗌
CORROSION:		YES [] NO	\boxtimes	
DELAMINATIO	N:	YES [] NO	\boxtimes	
NODULES:	YES 🗌 NO	⊠ #			
DIAMETER					
HOLES:	YES 🗌 NO	⊠ #			
	DIA	METER			

S MARY: In good shape

Interior LADDER CONDITION

INTERIOR LADDER:	YES 🛛			
COATING CONDITION:	E 🗀	G 🗆	F 🖂	Р 🗌
WELDS CONDITION:	Е 🗀	G 🛛	F 🗀	Р 🗆
LADDER SUPPORTS:	Е 🗌	G 🖾	F 🗌	Р 🗌
CORROSION:	Е 🗌	G 🗌	F 🗔	Р 🗌
DELAMINATION:	Е 🗆	G 🗌	F 🗀	Р 🗀

SUMMARY: Click here to enter text.

SEDIMENT

TYPE OF MATERIAL: SAND oxtimes Calcium oxtimes other \Box

DEPTH OF MATERIAL : 1"



SAFETY CLIMB SYSTEM

CAGE:	YES 🖾 NO 🗆
OPEN:	YES 🗌 NO 🖾
FALL CABLE:	YES 🗆 NO 🖂
HANDRAILS:	YES 🛛 NO 🗆
COATING CONDITION:	E 🗌 G 🛛 F 🗌 P 🗆
WELDS CONDITION:	E 🗌 G 🖾 F 🗌 P 🗌
CORROSION PRESENT:	Yes 🗆 No 🖾
OXIDATION PRESENT:	YES 🛛 NO 🗆
DELAMINATION:	YES 🗋 NO 🛛

SUMMARY: Good

SFCURITY

GATE: E G G F P 🛛 LOCKED: YES 🗌 NO 🖾 FENCE: YES 🗌 NO 🖾 5 6 7 8 HEIGHT: BARBWIRE: YES 🗆 NO 🖾 VANDALISM: YES 🗆 NO 🖾 CAMERAS: YES 🗌 NO 🖾 ALARMS: YES 🗆 NO 🖾 SILENT: YES 🗌 NO 🖾 AUDIBLE: YES 🗌 NO 🛛 VISABLE: YES 🗌 NO 🖾 LADDER GATE: YES 🗆 NO 🖾

SUMMARY: Click here to enter text.

OVERALL TANK CONDITION

ACCESS LADDER:	E 🗆	G 🗆	F 🖾	Р 🗌
F ROOF CONDITION:	E 🗆	G 🖾	F 🗆	Р 🗌
ACCESS HATCH:	Е 🗆	G 🛛	F 🗌	Р 🗆
EXT. TANK WALLS:	Е 🗆	G 🗌	F 🖾	Р 🗆
ROOF VENT:	Е 🗆	G 🗆	F 🖂	Р 🗆
FOUNDATION:	Е 🗆	G 🛛	F 🗖	Р 🗌
EXT. MANWAY:	Е 🗆	G 🖾	F 🗆	Р 🗌
TARGET AND FLOAT:	Е 🖂	G 🗌	F 🗆	Р 🗆
INTERIOR INLET:	Е 🗆	G 🖾	F 🗆	Р 🗌
INT. MANWAY:	Е 🗀	G 🖾	F 🗌	Р 🗌
OVERFLOW:	Е 🗖	G 🗆	F 🗌	Р 🖾
INT. WALLS:	Е 🗌	G 🛛	F 🗔	Р 🗆
INT. OUTLET:	Е 🗖	G 🛛	F 🗆	Р 🗌
INT. ROOF:	Е 🗆	G 🛛	F 🗌	Р 🗌
SUPPORT COLUMN:	Е 🗌	G 🛛	F 🗌	Р 🗌
FLOOR CONDITION:	Е 🗌	G 🛛	F 🗔	Р 🗆
INT. LADDER:	E 🗆	G 🛛	F 🗖	Р 🗌
SEDIMENT:	Е 🗔	G 🖾	F 🗆	Р 🗆
SAFETY:	E 🗀	G 🛛	F 🗆	Р 🗆
SECURITY:	Е 🗔	G□	F 🗖	Р 🛛

SUMMARY: Click here to enter text.

RECOMMENDATIONS

- 1. This tank needs a ladder gate and fence around area.
- 2. Exterior needs paint but can wait a couple of years.
- 3. Roof vent needs screen.
- 4. Interior is in good shape.
- 5. Holes in overflow screen.
- 6. Overall this tank is in good shape, could use a little more security.

FINANCIAL STATEMENTS FY2017-2018

APPENDIX C

Pine-Strawberry Water Improvement District Financial Statements for the Fiscal Year Ended June 30, 2018 with Report of Certified Public Accountants

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ndependent Auditors' Report1
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Statement of Net Position
Statement of Revenues, Expenses and Changes in Net Position
Statement of Cash Flows
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Other Communications from Independent Auditors:
Report on Internal Control over Financial Reporting and on Compliance and Other Matters

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INDEPENDENT AUDITORS' REPORT

Board of Directors Pine-Strawberry Water improvement District Pine, Arizona

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of Pine-Strawberry Water Improvement District, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of Pine-Strawberry Water Improvement District as of June 30, 2018, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of the financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do no provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 2, 2018 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

inter Burdede, PLLC

HintonBurdick, PLLC Flagstaff, Arizona October 2, 2018

MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) (Required Supplementary Information)

As management of the Pine-Strawberry Water Improvement District (District), we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the fiscal year ended June 30, 2018.

FINANCIAL HIGHLIGHTS

- The District's total net position increased \$1,281,812, which represents a 91.93 percent increase from the prior fiscal year change in net position as a result of increased taxes, reduction of interest expense, and receipt of grants.
- Operating revenues accounted for \$2.1 million in revenue, an increase of 4.4 percent from the prior year.
- The District had approximately \$1.9 million in operating expenses, a decrease of 1.2 percent from the prior fiscal year.
- The District had \$219,833 in non-operating expenses, a decrease of \$20,384 due to decreased interest and finance payments on the note payable refinanced in July 2015.

OVERVIEW OF FINANCIAL STATEMENTS

This discussion and analysis are intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise two components: 1) proprietary financial statements, and 2) notes to the financial statements.

The statement of net position presents information on all the District's assets, liabilities, and deferred inflows/outflows of resources with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of revenues, expenses, and changes in net position presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

The statement of cash flows outlines the cash inflows and outflows related to the operation of the District for the year ended June 30, 2018.

OVERVIEW OF FINANCIAL STATEMENTS

As discussed more thoroughly in Note 1 to the financial statements, the operations of the District are accounted for in a single proprietary fund. As a result, only the financial statements required for a proprietary fund are presented.

Notes to the financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. The notes to the financial statements can be found immediately following the basic financial statements.

FINANCIAL ANALYSIS

Net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets and deferred outflows of resources exceeded liabilities by \$1,148,794 at the current fiscal year end. At the fiscal year end the District reported an increase in total net position. In addition, portions of the District's net position are restricted for debt service repayment and capital projects.

The following table presents a summary of the District's net position for the fiscal years ended June 30, 2017 and June 30, 2018.

	Balance as of June 30, 2017				Balance as of June 30, 2018	
Assets:						
Current assets	\$	1,561,446	\$	1,906,112		
Capital assets, net		3,676,750		4,167,213		
Total assets		5,238,196		6,073,325		
Deferred outflows of resources		1,006,040		974,601		
Total assets and deferred outflows of resources	6,244,236		7,047,9			
Liabilities:						
Current liabilities		517,877		719,860		
Long-term liabilities		5,859,377		5,179,272		
Total liabilities		6,377,254		5,899,132		
Deferred inflows of resources						
Total liabilities and deferred inflows of resources		6,377,254		5,899,132		
Net position:						
Net investment in capital assets		(2,400,217)		(1,242,164)		
Restricted		278,057		342,057		
Unrestricted		1,989,142		2,048,901		
Total net position	\$	(133,018)	\$	1,148,794		

FINANCIAL ANALYSIS

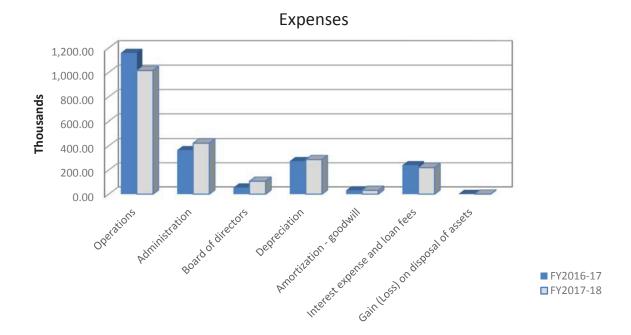
The District's financial position is the product of several financial transactions including the net result of activities, the acquisition of debt, the acquisition and disposal of capital assets, and the depreciation of capital assets. The following is a significant current year transaction that had an impact on the Statement of Net Position.

• The decrease of \$667,590 in long-term liabilities due to annual debt service.

Changes in net position. The District's total revenues for the current fiscal year were \$3.4 million. The total expenses were \$2.1 million. The following table presents a summary of the changes in net position for the fiscal years ended June 30, 2017 and June 30, 2018.

	Fiscal Year Ended June 30, 2017			
Revenues:				
Operating revenues:				
Other local	\$	21,856	\$	16,968
Grant revenue		-		531,682
Property taxes		695,680		727,105
Water Fee		1,999,068		2,086,260
Nonoperating revenues:				
Investment Income		1,114		1,188
Receipts from insurance claims		91,352		-
Total revenues		2,809,070		3,363,203
Expenses:				
Operating expenses:				
Operations		1,159,497		1,015,180
Administration		364,366		421,976
Board of directors		54,857		106,801
Depreciation		273,818		286,162
Amortization - goodwill		31,439		31,439
Nonoperating expenses:				
Interest expense and loan fees		240,217		219,833
Gain (Loss) on disposal of assets		2,121		
Total expenses		2,126,315		2,081,391
Change in net position		682,755		1,281,812
Net position, beginning		(800,871)		(133,018)
Net effect of prior period adjustments		(14,902)		-
Net position, beginning restated		(815,773)		(133,018)
Net position, ending	\$	(133,018)	\$	1,148,794

FINANCIAL ANALYSIS



The following are significant current year transactions that had an impact on the change in net position.

- The decrease of \$144,317 in operations expense due to normal fluctuations in the costs of operations.
- The increase of \$57,610 in administration expense due primarily due to changes in the staffing arrangement of the District.
- The decrease of \$20,384 in interest expense and loan fees due to non-reoccurring financing costs in the prior fiscal year.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets. At year end, the District had invested \$4.2 million in capital assets, net of accumulated depreciation, including wells, distribution piping, fire hydrants, vehicles, computers, and other equipment. This amount represents a net increase of \$776,624, prior to depreciation, from the prior fiscal year, primarily due to completion of distribution piping and VFD installations. Total depreciation expense for the current fiscal year was \$286,161.

CAPITAL ASSETS AND DEBT ADMINISTRATION

The following schedule presents a summary of capital asset balances for the fiscal years ended June 30, 2017 and June 30, 2018.

	Balance as of		Balance as of		
	June 30, 2017		Ju	ne 30, 2018	
Capital assets - non-depreciable	\$	314,827	\$	622,440	
Capital assets - depreciable, net		3,361,923		3,544,773	
Total	\$	3,676,750	\$	4,167,213	

Additional information on the District's capital assets can be found in Note 5.

Debt Administration. At year end, the District had \$5.4 million in long-term debt outstanding. This represents a net decrease of \$667,590 due primarily to annual debt service and an early payment of \$450,000.

Additional information on the District's long-term debt can be found in Note 7.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

Many factors were considered by the District's administration during the process of developing the fiscal year 2018-19 budget. Among them:

- Fiscal year 2017-18 budget balance carry forward (estimated \$550,000).
- Capital projects/repairs Repairs not capitalized (estimated \$2,750,000).

Also considered in the development of the budget is the local economy and inflation of the surrounding area.

CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the resources it receives. If you have questions about this report or need additional information, contact the Business and Finance Department, Pine-Strawberry Water Improvement District, P.O. Box 134, Pine, AZ 85544-0134.

Basic Financial Statements

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT Statement of Net Position June 30, 2018

Assets		
Current assets:		
Cash and investments	\$ 946,199	9
Restricted cash and investments	342,057	7
Property taxes receivable	13,900	C
Accounts receivable, net of allowance	218,282	2
Intergovernmental receivables	74,979	9
Customer deposits	204,226	5
Prepaid items	29,116	5
Inventory	77,353	3
Total current assets	1,906,112	2
Noncurrent assets:		
Capital assets, non-depreciable	622,440)
Capital assets, depreciable (net)	3,544,773	3
Total noncurrent assets	4,167,213	3
Total assets	6,073,325	5
Deferred outflows of resources		
Goodwill - net of amortization	974,601	1
Total deferred outflows	974,601	1
Total assets and deferred outflows	\$ 7,047,926	5

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT Statement of Net Position - Continued June 30, 2018

Liabilities	
Current liabilities:	
Accounts payable	\$ 206,281
Payroll liabilities	9,830
Deposits held for others	204,226
Interest payable	52,684
Current portion of compensated absences	4,184
Current portion of notes payable	 242,655
Total current liabilities	719,860
Noncurrent liabilities:	
Non-current portion of compensated absences	12,550
Non-current portion of long-term obligations	5,166,722
Total noncurrent liabilities	 5,179,272
Total liabilities	 5,899,132
Net Position	
Net investment in capital assets Restricted for:	(1,242,164)
Debt service	300,000
Capital outlay	42,057
Unrestricted	2,048,901
Total net position	1,148,794
Total liabilities, deferred inflows,	
and net position	\$ 7,047,926

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT Statement of Revenues, Expenses and Changes in Net Position For the Year Ended June 30, 2018

Operating revenues	
Other local Property taxes Water fees	\$ 16,968 727,105 2,086,260
Total operating revenues	2,830,333
Operating expenses	
Operations Administration Board of Directors Depreciation & amortization	1,015,180 421,976 106,801 317,601
Total operating expenses	1,861,558
Operating income / (loss)	968,775
Non-operating income (expenses)	
Investment income Grant revenue Interest expense and loan fees	1,188 531,682 (219,833)
Total non-operating revenue (expenses)	313,037
Changes in net position	1,281,812
Total net position - beginning of year	(133,018)
Total net position - end of year	\$ 1,148,794

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT Statement of Cash Flows For the Year Ended June 30, 2018

Cash flows from operating activities:	
Cash received from customers	\$ 2,120,930
Cash received from property taxes	725,952
Cash paid to suppliers for goods and services	(949,890)
Cash paid to employees	(341,904)
Cash flows from operating activities	 1,555,088
Cash flows from capital and related financing activities:	
Principal paid on long-term debt	(667,590)
Interest paid	(226,290)
Purchase of capital assets	(776,624)
Capital grants	456,703
Cash flows from capital and related financing activities	 (1,213,801)
Cash flows from investing activities:	
Interest on investments	 1,188
Cash flows from investing activities	 1,188
Net change in cash and cash equivalents, including restricted cash	342,475
Cash and cash equivalents, beginning of year	
including restricted cash	 1,150,007
Cash and cash equivalents, end of year	
including restricted cash	\$ 1,492,482

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT Statement of Cash Flows - Continued For the Year Ended June 30, 2018

Reconciliation of operating income (loss) to net cash flows from operating activities:	
Operating income / (loss)	\$ 968,775
Adjustments to reconcile operating income / (loss)	
to cash flows from operating activities:	
Depreciation	286,161
Amortization	31,440
Changes in operating assets and liabilities:	
(Increase)/decrease in receivables	(3,668)
(Increase)/decrease in property taxes receivable	(1,153)
(Increase)/decrease in inventories	10,304
(Increase)/decrease in prepaid expenses	67,305
Increase/(decrease) in accounts payable	148,905
Increase/(decrease) in accrued liabilities	8,915
Increase/(decrease) in compensated absences	16,734
Increase/(decrease) in deposits held for others	 21,370
Net cash flows from operating activities	\$ 1,555,088

Note 1. Summary of Significant Accounting Policies

The financial statements of the Pine-Strawberry Water District (District) have been prepared in conformity with accounting principles generally accepted in the United States of America as applied to government units. The operations of the District are presented in the accompanying financial statements as a single proprietary fund. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles.

The more significant of the District's accounting policies are described below.

Reporting Entity

Management of the District is independent of other state or local governments. The County Treasurer collects taxes for the District, but exercises no control over its expenditures/ expenses.

The Board of Directors consists of seven members elected by the public. Under existing statutes, the Board of Directors' duties and powers include, but are not limited to, the acquisition, maintenance and disposition of District property, charges for water and related services.

The Board also has broad financial responsibilities, including the approval of the annual budget, and the establishment of a system of accounting and budgetary controls.

The financial reporting entity consists of a primary government. A component unit is a legally separate entity that must be included in the reporting entity in conformity with generally accepted accounting principles. The District is a primary government because it is a special-purpose government that has a separately elected governing body, is legally separate, and is fiscally independent of other state or local governments. Furthermore, there are no component units combined with the District for financial statement presentation purposes, and the District is not included in any other governmental reporting entity. Consequently, the District's financial statements include only the funds of those organizational entities for which its elected Board of Directors is financially accountable. The District's major operations include construction and maintenance of District facilities, and charges for water and related services.

Basis of presentation – fund financial statements

The fund financial statements provide information about the government's funds. The District has only one fund which is the water fund. The water fund is a proprietary fund and all of the financial activities of the District are reported within this fund.

Note 1. Summary of Significant Accounting Policies, Continued

Measurement Focus, Basis of Accounting and Financial Statement Presentation

The District's financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied.

Operating revenues and expenses are distinguished from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the District are water fees and property taxes. Operating expenses include the cost of goods and services and administrative expenses. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Use of Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

Cash and Investments

For purposes of the Statement of Cash Flows, the District considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents. Cash and cash equivalents at year end were cash in bank, and cash and investments held by the County Treasurer.

Arizona statute requires a pooled collateral program for public deposits and a Statewide Collateral Pool Administrator (Administrator) in the State Treasurer's Office. The purpose of the pooled collateral program is to ensure that governmental entities' public deposits placed in participating depositories are secured with collateral of 102 percent of the public deposits, less any applicable deposit insurance. An eligible depository may not retain or accept any public deposit unless it has deposited the required collateral with a qualified escrow agent or the Administrator. The Administrator manages the pooled collateral program, including reporting on each depository's compliance with the program.

Accounts Receivable

All receivables, including property taxes receivable, are shown net of an allowance for uncollectibles.

Investment Income

Investment income is composed of interest, dividends, and net changes in the fair value of applicable investments. Investment income is included in nonoperating revenues in the proprietary financial statements.

Note 1. Summary of Significant Accounting Policies, Continued

Property Tax Calculator

The County Treasurer is responsible for collecting property taxes for all governmental entities within the county. The county levies real and personal property taxes on or before the third Monday in August that become due and payable in two equal installments. The first installment is due on the first day of October and becomes delinquent after the first business day of November. The second installment is due on the first day of March of the next year and becomes delinquent after the first business delinquent after the first business day of March of the next year and becomes delinquent after the first business day of May.

Pursuant to A.R.S., a lien against assessed real and personal property attaches on the first day of January preceding assessment and levy; however according to case law, an enforceable legal claim to the asset does not arise.

Inventories

All inventories are valued at cost using the first-in/first-out (FIFO) method. Inventories consist of expendable supplies held for consumption. Inventories are recorded as expenses when consumed.

Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in the proprietary financial statements.

Capital Assets

Capital assets, which include infrastructure; land and improvements; buildings and improvements; vehicles, furniture, and equipment; and construction in progress, are reported in the proprietary financial statements.

On September 30, 2009 the District acquired a water utility company. The District valued the assets using the Reconstructed Cost New Less Depreciation (RCNLD) method.

Capital assets are defined by the District as assets with an initial, individual cost in excess of \$5,000 and an estimated useful life of more than two years. Such assets are recorded at historical cost, or estimated historical cost if actual historical cost is not available. Donated capital assets are recorded at the estimated acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the life of the asset are not capitalized.

Note 1. Summary of Significant Accounting Policies, Continued

Depreciation

Capital assets are depreciated using the straight-line method over the following estimated useful lives:

Infrastructure	5 – 50 years
Leasehold improvements	3-5 years
Buildings and improvements	3 – 15 years
Vehicles, furniture and equipment	5-10 years

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position may report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. The District has one item that qualifies for reporting in this section, goodwill resulting from the 2009 water utility company purchase.

In addition to liabilities, the statement of financial position may report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The District has no items that qualify for reporting in the category.

Compensated Absences

The District's policy permits employees to accumulate earned but unused vacation and sick leave benefits, which are eligible for payment upon separation from government service. The liability for such leave is reported as incurred in the financial statements.

Long-Term Obligations

Long-term debt and other long-term obligations are reported as liabilities on the statement of net position. Note premiums and discounts, are amortized over the life of the notes using the straight-line method. Deferred amounts on refunding result from the difference between the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.

Net Position

Net position comprise the various net earnings from operating income, nonoperating revenues and expenses, and capital contributions. Net position are classified in the following three components.

Note 1. Summary of Significant Accounting Policies, Continued

Net investment in capital assets: This component of the net position consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets. If there are significant unspent related debt proceeds at year end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of invested net position, net of related debt. Rather, that portion of the debt is included in the same net asset component of the unspent proceeds.

Restricted: This component of net position consists of constraints imposed by creditors (such as through debt covenants), grantors, contributors, laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

Unrestricted net position: This component of net position consists of net position that does not meet the definition of "restricted" or "net investment in capital assets."

Net Position Flow Assumption

The District applies restricted resources first when outlays are incurred for purposes for which either restricted or unrestricted amounts are available.

Note 2. Stewardship, Compliance, and Accountability

Net Position – At year end, the District reported a net position of \$1,1148,794, an increase in net position of \$1,281,812 from the prior year ending net position deficit of \$133,018. The net position rose primarily due to continued attempts to reduce costs and increase revenues.

Note 3. Cash and Investments

Deposits

Custodial Credit Risk – Deposits

Custodial credit risk is the risk that in the event of bank failure the District's deposits may not be returned to the District. The District does not have a deposit policy for custodial credit risk. At year end, the carrying amount of the District's deposits was \$1,243,971 and the bank balance was \$1,543,925. At year end, \$1,292,436 of the District's deposits were covered by collateral held by the pledging financial institution's trust department or agent but not in the District's name. Additionally, the District had \$400 cash on hand at year-end.

Note 3. Cash and Investments, Continued

Fair Value Measurements

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset.

Level 1 inputs are quoted prices in active markets for identical assets Level 2 inputs are significant other observable inputs Level 3 inputs are significant unobservable inputs

The County Treasurer's pool is an external investment pool with no regulatory oversight. The pool is not required to register (and is not registered) with the Securities and Exchange Commission. The fair value of each participant's position in the County Treasurer investment pool approximates the value of the participant's shares in the pool and the participants' shares are not identified with specific investments. Participants in the pool are not required to categorize the value of shares in accordance with the fair value hierarchy.

At year end, the District's investments consisted of the following:

	Average Maturities	Fair	Value	
County Treasurer's investment pool	0.09 years	\$	248,511	
Total		\$	248,511	

Interest Rate Risk

The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

The District has no investment policy that would further limit its investment choices. As of year end, the District's investment in the County Treasurer's investment pool did not receive a credit quality rating from a national rating agency.

Custodial Credit Risk - Investments

The District's investment in the County Treasurer's investment pool represents a proportionate interest in the pool's portfolio; however, the District's portion is not identified with specific investments and is not subject to custodial credit risk.

Note 4. Receivables

Accounts receivables are net of an allowance for doubtful accounts of \$8,789 leaving a net accounts receivable balance of \$218,262 at June 30, 2018. The District's receivables primarily consist of amounts due from individuals and businesses in the communities of Pine, Arizona and Strawberry, Arizona. Amounts are not subject to liens unless accounts are delinquent.

Note 5. Capital Assets

A summary of capital asset activity for the current fiscal year follows:

	June 30, 2017	Additions	Disposals	June 30, 2018
Capital assets not being depreciated: Land Construction in progress	\$ 201,967 112,860	\$ <u>-</u> 420,473	\$ (112,860)	\$ 201,967 420,473
Total capital assets not being depreciated	314,827	420,473	(112,860)	622,440
Captital assets being depreciated: Infrastructure Buildings and improvements Leasehold Improvements Vehicles, furniture and equipment	5,270,049 70,385 19,555 239,880	440,438	- - -	5,710,487 70,385 19,555 268,453
Total capital assets being depreciated	5,599,869	469,011		6,068,880
Less: accumulated depreciation for: Infrastructure Buildings and improvements Leasehold Improvements Vehicles, furniture and equipment	(2,074,680) (58,576) (19,555) (85,135)	(266,339) (1,633) - (18,189)	- - -	(2,341,019) (60,209) (19,555) (103,324)
Total accumulated depreciation	(2,237,946)	(286,161)		(2,524,107)
Total capital assets being depreciated, net	3,361,923	182,850		3,544,773
Total capital assets, net of accumulated depreciation	\$ 3,676,750	\$ 603,323	\$ (112,860)	\$ 4,167,213

Note 5. Capital Assets, Continued

Depreciation expense was charged to expense functions as follows:

Administration	\$ 1,540
Operations	284,621
Total depreciation expense	\$ 286,161

As of June 30, 2018, the District had the following significant capital projects in process:

Project:		Funding Costs to Budget Date			Remaining Budget		Completed June-19		In Process June-19	
WIFA-TAG	\$	68,500	\$	35,966	\$	32,534	\$	32,534	\$	-
Strawberry View 1 Tank		342,770		288,066		54,704		54,704		-
Strawberry Knolls 2/Strawberry Ranch 2		807,640		16,971		790,669		790,669		-
Pine Haven 4" Waterline Replacement		285,903		5,956		279,947		279,947		-
Rim Vista 4" Waterline Replacement		305,546		5,956		299,590		299,590		-
Pine Creek 4" Waterline Replacement		141,062		16,776		124,286		124,286		-
Whispering Pines 6" Waterline Replacement		256,289		6,612		249,677		-		249,677
WIFA Program Management Fees & Expenses		375,750		7,916		367,834		80,668		287,166
	\$ 2	2,583,460	\$	384,219	\$	2,199,241	\$	1,662,398	\$	536,843

These projects are all funded by a WIFA Grant and Loan.

Note 6. **Operating Leases**

The District has a non-cancelable operating lease for the use of office facilities. The lease generally contains a renewal option and requires the District to pay for certain executory costs such as taxes, maintenance, and insurance. Rental expense for the lease consisted of \$14,400 for the year ended June 30, 2018. Future minimum lease payments on the operating lease for the next five years are:

Year Ending June 30,	num Lease syments
2019 2020 2021 2022	\$ 14,400 14,400 14,400 14,400

Note 7. Long Term Liabilities

Long-term liability activity for the current fiscal year was as follows:

	Beginning Balance	Ac	Ending Additions Reductions Balance		ie Within Dne Year		
Notes payable	\$ 6,076,967	\$	-	\$	667,590	\$ 5,409,377	\$ 242,655
Compensated absences	 -		16,734		-	 16,734	4,184
Total long-term liabilities	\$ 6,076,967	\$	16,734	\$	667,590	\$ 5,409,377	\$ 242,655

Annual debt service requirements to maturity on notes payable at year end are summarized as follows:

Year Ending June 30:	Principal	Interest	Total
2019	\$ 242,655	\$ 205,781	\$ 448,436
2020	251,648	196,788	448,436
2021	262,055	186,381	448,436
2022	272,341	176,095	448,436
2023	283,030	165,406	448,436
2024-2026	4,097,648	331,218	4,428,866
Total	\$ 5,409,377	\$ 1,261,669	\$ 6,671,046

The District entered into a secured loan agreement in the aggregate sum of \$6,444,398 to refinance the existing note payable. This is a 10-year refinance with an average interest rate of 3.85 percent due in quarterly amortized payments through June 30, 2026. In addition to the required payments listed above, the Board has approved to make an additional \$400,000 in principal payments each year.

Note 8. Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District carries commercial insurance for all risks of loss, including property and liability, workers' compensation and employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

Note 9. Subsequent Events

The Arizona Auditor General's office investigated allegations of theft and misuse of public monies that allegedly took place within the District's operations between October 2009 and April 2016. In October 2017, the Auditor General released their report indicating that \$524,686 was misappropriated from the District during the time period indicated. During fiscal year ended June 30, 2017 the District identified and received insurance proceeds of \$89,601 for some of the noted activity. The District is currently pursing litigation against the management service company to recover the missing funds where possible.

Other Communications from Independent Auditors

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Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Board of Directors Pine-Strawberry Water Improvement District Pine, Arizona

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities of Pine-Strawberry Water Improvement District as of and for the year ended June 30, 2018 and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated October 2, 2018.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance that are required to be reported under *Government Auditing Standard*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Inita Burdeda, PLLC

HintonBurdick, PLLC Flagstaff, Arizona October 2, 2018

CURRENT RATE STRUCTURE

APPENDIX D



Water Rate Schedule for 7/1/2016 through 6/30/17

Residential Base Fees

Meter Size	5/8"	3/4"	1″	1 ½"	2″	3″	4"
Monthly Base Fee	\$42.50	\$42.50	\$58.16	\$110.00	\$135.00	-	-

Commercial Base Fees

Meter Size	5/8"	3/4"	1″	1 ½"	2″	3″	4″
Monthly Base Fee	\$60.00	\$60.00	\$110.00	\$150.00	\$210.00	\$240.00	\$460.00

Water Usage Rate Tiers

Usage Tier	Tier 1	Tier 2	Tier 3	Tier 4
	1 to 3,000	3,001 to	5,001 to	10,001 to
Water Usage per billing period	gallons	5,000	10,000	unlimited
		gallons	gallons	gallons
Rate per 1,000 gallons	\$1.75	\$7.00	\$10.00	\$15.00

Applicable sales taxes will be added to the total amount of the monthly bill.

Meter Installation and Impact Fees

Meter Size	5/8″	3/4"	1″	1 ½"	2″	3″	4″
New Meter Install Fee	\$1,200.00	\$1,250.00	\$1,350.00	\$1,700.00	\$1,800.00	Note 1	Note 1
Impact Fee (Note 2)	\$2,000.00	\$2,000.00	\$2,300.00	\$2,900.00	\$3,500.00	\$3,500.00	\$3,500.00

Note 1 – At Market Value

Note 2 - Impact fee applies only to a brand new location where no meter has been installed before.

Miscellaneous Fees

Type of Fee	Fee Amount	Description
NSF	\$30.00	All returned payments
Establishment Fee	\$50.00	All new and transferred customers
Re-Establishment Fee	\$100.00 + (Base fee rate x # of	When customer or PSWID stops service and then restarts
	months service was	service at the same address
	terminated up to 12 months)	
Reconnection Fee	\$50.00	For non-payment within 90 days
Late Fee	\$5.00 + 2% monthly	Charged monthly on balance due until current
Meter Re-read Fee	\$40.00	If initial read was correct and was requested by customer
Meter Test Fee	\$150.00	If meter is good and was requested by customer
Meter Re-install Fee	\$150.00	If pre-plumbed
Security Deposit	\$150.00	Required for all customers
After Hours Service Fee	\$125.00	At customer's request – Minimum fee 1 hour

APPENDIX E

Pine-Strawberry Water Improvement District

OPERATIONS BUDGET STATUS FY 2017

	Jul '16 - Jun 17	Budget Amnt
xpense		
90000 · Contract Services-Field		
90001D · Contract Services-Fuels	13,510.18	14,000.00
90001C · Contract Services-Chemicals	9,288.01	8,500.00
90001B · Contract Services-Materials	67,456.05	107,000.00
90001A · Contract Services-Labor	750,173.88	765,925.00
Total 90000 · Contract Services-Field	840,428.12	895,425.0
80000 · OPERATIONS		
80038 · Existing Sites Wells & Pumps		
80030 · Propane-Well Sites	133.59	
80014 · Water Share Agreemts	35,837.44	
80017 · Asphalt-Landscape Repairs	68,760.75	
80025 · Well Sites-Licenses & Permits	306.28	
80018 · Testing Lab/Regulatory Fees H2O	10,113.02	
80010 · Outside Services		
80010E · General Engineering	8,069.47	
80010B · Survey Costs	650.00	
80010A · Regulatory Fees	8,260.53	
80010 · Outside Services - Other	1,240.81	
Total 80010 · Outside Services	18,220.81	
80015 · Chemicals/Supplies Water	1,329.33	
80013 · Telephones-Tank Levels/Pumps	4,728.49	
80012 · Electricity Wells & Water Share		
80012B · Electric-Existing Well Sites	88,648.81	
80012A · Electric Water Shares	37,665.73	
Total 80012 · Electricity Wells & Water Share	126,314.54	
80011 · Blue Stake Service Water	340.60	
80038 · Existing Sites Wells & Pumps - Other	13,021.84	
Total 80038 · Existing Sites Wells & Pumps	279,106.69	
•	279,100.09	
80037 · Field Office Expenses	FEO 00	
80007 · Storage Unit	550.00	
80005 · Janitorial/Trash - Field Office	2,245.48	
80004 · Supplies & Tools Field Office	183.74	
80002 · Water -Field Office	640.25	
80001 · Phone/Electric -Field Office	4,004.44	
Total 80037 · Field Office Expenses	7,623.91	
80036 · Field Vehicle & Equipmt Costs		
80024 · Autos & Eqpt-Insurance Fees	7,191.57	
80023 · Autos & Eqpt-License Fees	317.27	
80022 · Autos & Eqpt-Maintain & Repair	1,647.38	
Total 80036 · Field Vehicle & Equipmt Costs	9,156.22	
80035 · Parts Water Structures		
80016 · Parts Existing Infrastructure		
80016PM · Pumps & Motors	15,264.43	
80016W · Water Share Improvements	4,452.24	
80016 · Parts Existing Infrastructure - Other	3,742.58	
Total 80016 · Parts Existing Infrastructure	23,459.25	
Total 80035 · Parts Water Structures	23,459.25	
Total 80000 · OPERATIONS	319,346.07	250,000.00

WIFA-FUNDED PROGRAM PROJECTS COST SUMMARY

APPENDIX F

				gram FY18 thru F			
	Approved Mod	ified Pro	ject Sch	edule - January 31	l, 2019		
			ļ		APPROVED		
				APPROVED	JANUARY	COMBINED	REVISED
	PSWID CIP PROGRAM FY18 THRU FY22	TYPE	PHASE	MODIFIED	FUNDING	PROJECTS	FUNDING
	PROJECT NAME	ļ		PROJECT SCHEDULE	MODIFICATIONS		PROJECT SCHEDUL
920283-18-02		Pipe	1	\$196,536.90			\$196,536.90
	Whispering Pines (Size 6")	Pipe	2.1	\$256,289.00			\$256,289.00
		Pipe	2.1	\$146,185.08			\$146,185.08
920283-18-05	There out a terry tan Tista Traterine Replacement in Freees		2.1	\$392,273.50		\$412,726.50	\$805,000.00
	Rim Vista Combined with Pinewood Haven	Pipe	2.2	\$412,726.50		-\$412,726.50	\$0.00
920283-18-06	restriction of the particular of the second se	Pipe	2.2	\$502,940.00			\$502,940.00
920283-18-07	Strawberry Ranch 2 & Strawberry Knolls 2 - Completed	Pipe	2.2	\$1,050,000.00			\$1,050,000.00
920283-18-08		Pipe	2.2	\$458,370.00			\$458,370.00
920283-18-09		Pipe	3	\$1,279,410.00			\$1,279,410.00
	Portal 3 Tank Rehabilitation - Combined with Portal 2	Pipe	3	\$363,104.00		-\$363,104.00	\$0.00
920283-18-11		Pipe	3	\$115,500.00			\$115,500.00
	Strawberry Hollow Waterline Replacement-Deleted	Pipe	3	\$204,359.00	-\$204,359.00		\$0.00
	Waterline Projects Total			\$5,377,693.98	-\$204,359.00	-\$363,104.00	\$4,810,230.98
020283 18 01	Change Annual Track Device and 2014 Completed	Tank		621F 002 FO			621F 002 F0
920283-18-01	Strawberry View 1 Tank Replacement 20K - Completed Canyon Tank 1 Replacement 100K	Tank	1	\$315,802.50			\$315,802.50
920283-18-13		Tank Tank	2	\$380,000.00			\$380,000.00
920283-18-14				\$330,000.00			\$330,000.00
920283-18-16		Tank	2	\$84,500.00	6204 250 00	¢262.404.00	\$84,500.00
920283-18-18		Tank	2	\$113,494.52	\$204,359.00	\$363,104.00	\$680,957.52
	Water Tank Road 100K-Moved to Cool Pines Phase A	Tank	2	\$0.00			\$0.00
520205-10-10	Strawberry Creek Foothills 20K Tank Projects Total	Tank	2	\$91,650.00 \$1,315,447.02	\$204,359.00	\$363,104.00	\$91,650.00 \$1,882,910.02
				\$1,515,447.02	\$204,555.00	\$303,104.00	\$1,882,910.02
920283-18-19	Brookview Terrace - Track A	Booster	1	\$67,275.00			\$67,275.00
		Booster	1	\$81,144.00			\$81,144.00
	Hwy 87 & Pine Creek	Booster	1	\$67,275.00			\$67,275.00
920283-18-22	Pine Mtn Acres - Lot 7	Booster	1	\$67,275.00			\$67,275.00
920283-18-23	Pine Ranch 2 - Lot 25	Booster	1	\$81,144.00			\$81,144.00
	Pine Valley Homesites - Lot 109	Booster	1	\$67,275.00			\$67,275.00
	Portal 2 - Lot 178	Booster	1	\$81,144.00			\$81,144.00
	Portal 2 Common Area - Next to Lot 166	Booster	1	\$81,144.00			\$81,144.00
920283-18-27	Strawberry Hollow #3	Booster	1	\$67,275.00			\$67,275.00
920283-18-28	Strawberry Knolls 2 - Lot 138	Booster	1	\$67,275.00			\$67,275.00
920283-18-29	Strawberry Mtn Shadows 1 - Lot 25	Booster	1	\$67,275.00		·······	\$67,275.00
	Strawberry Ranch 2 - Track D	Booster	1	\$67,275.00			\$67,275.00
920283-18-31	Strawberry Ranch 5 - Track C	Booster	1	\$81,144.00			\$81,144.00
	Strawberry View 1 - Lot 59 - Included in Tank Project	Booster	1	\$0.00			\$0.00
	Magnolia/Ralls - Installed w/ Nexus Grant	VFD	1	\$0.00			\$0.00
	Milk Ranch Well #2 - Installed w/ Nexus Grant	VFD	1	\$0.00			\$0.00
	Pine Ranch 2 - Lot 25 Mogollon - Installed w/Nexus Grant	VFD	1	\$0.00			\$0.00
	Portal 3 - Lot 97 WSA - Installed w/Nexus Grant	VFD	1	\$0.00			\$0.00
	Strawberry Hollow - Installed w/ Nexus Grant	VFD	1	\$0.00	1		\$0.00
	Strawberry Hollow (Old PSWID SH3)-Installed w/Nexus Grant	VFD	1	\$0.00			\$0.00
	Strawberry Hollow Intertie (New SH 3)-Installed w/Nexus Gra	VFD	1	\$0.00			\$0.00
	Strawberry Ranch 5 - Track C- Already has VFD	VFD	1	\$0.00			\$0.00
	Strawberry View 1 - Lot 59 - Included in Tank Project	VFD	1	\$0.00			\$0.00
		VFD	1	\$33,620.00			\$33,620.00
		VFD	1	\$33,620.00			\$33,620.00
	Total VFD-Booster Pump Projects			\$1,011,160.00			\$1,011,160.00
920283-18-34	Milk Ranch Well 2	Well	2	\$50,000.00			\$50,000.00
920283-18-35	Pine Crest	Well	2	\$50,000.00			\$50,000.00
920283-18-36	Milk Ranch Well 1	Well	2	\$60,000.00			\$60,000.00
920283-18-37	Portal 3 - Lot 97 (WSA)	Well	3	\$50,000.00			\$50,000.00
	Strawberry Hollow 3 - District Rehabilitated 2017/18	Well	3	\$0.00			\$0.00
		Well	3	\$50,000.00			\$50,000.00
		Well	3	\$50,000.00			\$50,000.00
920283-18-40		Well	3	\$50,000.00			\$50,000.00
	Well Rehabilitation Project Total			\$360,000.00			\$360,000.00
				1			
	WIFA TOTAL FUNDING DIFFERENCE			-\$64,301.00			-\$64,301.00
	WIFA TOTAL FUNDING DIFFERENCE TOTAL FUNDED PROJECTS			-\$64,301.00 \$8,000,000.00	\$0.00	\$0.00	-\$64,301.00 \$8,000,000.00

Public Meeting Minutes

APPENDIX G

A public meeting was held to discuss the report and potential projects on April 18, 2019. This meeting was held with the Regular District Board Meeting on that same date. No comments were received during that meeting or the review period after the meeting.

Attached are the copies of meeting agenda, meeting minutes, and an email sent to all water system connections.

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT ("PSWID")

PUBLIC NOTICE AND AGENDA

Pursuant to A.R.S. 38-431.02, notice is hereby given to the members of the PSWID Board of Directors, members of the District, and the general public that the District will hold a

REGULAR MEETING AND PUBLIC HEARING

of the Board of Directors at the following time and place:

Thursday, April 18, 2019

6:00 P.M. at the

PSWID Administrative Office,

6306 W. Hardscrabble Mesa Rd., Pine, Arizona 85544

The following topics and any variables thereto, will be subject to Board consideration, discussion, approval, or other action. All items are set for possible action.

NOTE: Any person is permitted and encouraged to speak on any of the following agenda items. If you wish to speak on any agenda item below, please fill out the blue card from the sign-in table and hand it to the Secretary. When the Board considers the agenda item, you will be called to provide your comments. Please see further procedures and limitations on public comments below.

AGENDA FOR THE MEETING

- 1. CALL TO ORDER
- 2. PLEDGE OF ALLEGIANCE
- 3. ROLL CALL OF BOARD MEMBERS / DECLARATION OF QUORUM

4. CALL FOR MOTION TO APPROVE MINUTES OF THE FOLLOWING MEETING(S):

March 28, 2019

5. **REPORTSTOTHE BOARD**:

- a District Lawyer's Report
- b Chairman's Report
- c Treasurer's Report
- d Secretary's Report

Riley Snow Bob Arbuthnot Sharon Hillman Larry Bagshaw e District Manager's Report

Cato Esquivel

6. CONSIDERATION AND DISCUSSION OF GENERAL UNSCHEDULED COMMENTS FROM THE PUBLIC.

Those wishing to address the Board need not request permission in advance. Any such remarks shall be addressed to the Board as a whole and not to any member thereof. Such remarks shall be limited to three (3) minutes unless additional time is granted by one or more of the Board members. At the conclusion of the unscheduled comments, individual members of the Board may respond (but not discuss) to the item addressed at the discretion of the Chairman, or they may ask staff to review the matter or ask that the matter be placed on a future agenda. The Chairman of the meeting may limit the number and length of public comments in order to maintain a reasonable meeting schedule.

- 7. OLD BUSINESS
 - I. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE STATUS OF, PRIORITIZATION AND FUNDING OF WIFA PROJECTS INCLUDING ANY CHANGES BEING MADE TO PROJECT PRIORITIES/ADDITIONS/DELETIONS. Paul Hendricks (Program Manager)
 - II. HOLD A PUBLIC HEARING TO DISCUSS AND THEN TAKE POSSIBLE ACTION REGARDING THE FINAL DRAFT OF THE PRELIMINARY ENGINEERING REPORT. Cato Esquivel
- 8. NEW BUSINESS
 - I. DISCUSS AND TAKE POSSIBLE ACTION REGARDING CLARIFYING THE CURRENT RATE SCHEDULE. Cato Esquivel
 - II. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE RULES & REGULATIONS AIII SECTION 3.1. Cato Esquivel
 - III. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE RULES & REGULATIONS AVII SECTION 1.2. Cato Esquivel
 - IV. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE RULES & REGULATIONS AIV SECTIONS 3.5 AND 3.8. Cato Esquivel
 - V. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE COMPUTER HARDWARE/SOFTWARE EXPENDITURE CONTRACT. Cato Esquivel
 - VI. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE PRELIMINARY

PSWI D Board Agenda 4/18/2019 Page | 2

2019/2020 BUDGET. Sharon Hillman

9. IDENTIFY POTENTIAL AGENDA ITEMS FOR THE NEXT SCHEDULED BOARD OF DIRECTORS MEETING ON MAY 16, 2019.

10. MOTION TO ADJOURN

PERSONS WITH DISABILITIES: If any disabled person needs any type of accommodation, please notify the PSWID prior to the scheduled meeting time by calling 928-476-4222.

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT

Regular Meeting <u>Thursday April 18, 2019 at 6:00 p.m.</u> <u>PSWID Administrative Office</u> <u>6306 W Hardscrabble Rd.</u> <u>Pine, AZ 85544</u>

1. CALL TO ORDER

Bob Arbuthnot called the meeting to order at 6:00 p.m.

2. PLEDGE OF ALLEGIANCE

Led by Bob Arbuthnot

3. ROLL CALL OF BOARD MEMBERS

Conducted by Bob Arbuthnot: Board members present: Bob Arbuthnot, Alan Kleinman, Sharon Hillman, Tammy Albright, Willie Willis, Forrest McCoy and Larry Bagshaw. A quorum was present. Cato Esquivel the district manager was also present. The district's attorney Riley Snow was present via phone.

4. CALL FOR MOTION TO APPROVE MINUTES OF THE FOLLOWING MEETINGS:

March 28, 2019: Willie Willis moved that the minutes be approved. Tammy Albright seconded the motion. It was approved unanimously.

5. REPORTS TO THE BOARD

- **A.** District Lawyer's report- Riley Snow reported that Ms. Sigeti was to appear in court on April 22 to enter her plea agreement and to be taken into custody. The lawsuit is still in the discovery phase and we have received filed answers from the attorneys. The phone call with Mr. Snow was disconnected after his report.
- B. Chairman's report- As posted to the website.
- **C.** Treasurer's report As posted to the website.
- **D.** Secretary's report –Larry Bagshaw reported on an email that the board members received from our customer service staff concerning the work the District field staff did to improve and repair Water Tank Road. The residents on the road were very satisfied with the improvements.
- E. District Manager's Report –As posted to the website.

6. CALL TO THE PUBLIC

None

7. OLD BUSINESS

I. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE STATUS, PRIORITIZATION,

AND FUNDING OF CAPITAL PROJECTS. Presented by Paul Hendricks, EUSI. This report is posted to the website. The samples on Milk Ranch I did not show any mercury. The well will be pumped to waste and the new ADEQ required testing will be completed to be submitted by May 1. The staff will then be testing the well to determine what production rate will need to be achieved to produce water with no sediments, if it is at all possible.

II. HOLD A PUBLIC HEARING TO DISCUSS AND THEN TAKE POSSIBLE ACTION REGARDING THE FINAL DRAFT OF THE PRELIMINARY ENGINEERING REPORT. Cato Esquivel. Larry Bagshaw moved that the public hearing be opened. Alan Kleinman seconded the motion and it was unanimously approved. We received the final draft of the report. Sharon Hillman had some suggested changes to make to the report. Since only two members of the public were at the meeting, the board decided to have the report posted to the District's website by tomorrow night so the public could make comments on it over the next week. We do have a deadline of April 30 to submit the final draft to WIFA. Forrest McCoy moved that the public hearing be closed and Sharon Hillman seconded the motion and it was unanimously approved. Tammy Albright moved that the Final Draft of the PER Report be accepted with the amendments Sharon suggested. Larry Bagshaw seconded the motion. The motion carried unanimously.

8. NEW BUSINESS

- I. DISCUSS AND TAKE POSSIBLE ACTION REGARDING CLARIFYING THE CURRENT RATE SCHEDULE. Cato Esquivel. Cato presented some changes to the rate schedule that would correct a typo and also clarify some of the fees. Sharon Hillman pointed out that in order to make any changes to the rate schedule, we would have to hold a public hearing. Also the water enhancement committee has not yet had a meeting to study rates for similar districts. We normally hold rate hearings in June along with the budget hearing. It was agreed that the committee needed to meet and discuss the rates. Sharon Hillman moved that this item be tabled. Larry Bagshaw seconded the motion. The motion carried unanimously.
- II. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE RULES & REGULATIONS AIII SECTION 3.1. Cato Esquivel. Cato had reviewed this part of the rules and regulations and discovered that new water service connections where there is no existing service could not be provided within the five days. After some discussion, it was decided that the section needed be split into two parts. One for connecting existing services (transfer of ownership) with a five day time frame and one for

new construction with 120 day time frame. Sharon Hillman moved that this item be tabled until the changes were made. Larry Bagshaw seconded the motion. The motion carried unanimously.

- III. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE RULES & REGULATIONS AVII SECTION 1.2. Cato Esquivel. The changes in wording from "Consumer Price Index" to "Producer Price Index" and "This rate will be reviewed every two years" to "This rate will be reviewed annually" that was approved by the board on September 21, 2017 was never made to the rules and regulations. Sharon Hillman moved that the revisions as approved by the board on September 21, 2017 be made to the rules and regulations. Alan Kleinman seconded the motion. The motion carried unanimously.
- IV. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE RULES & REGULATIONS AIV SECTIONS 3.5 AND 3.8. Cato Esquivel. This item was pulled from the agenda prior to the meeting, as it was not yet ready for presentation.
- V. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE COMPUTER HARDWARE/SOFTWARE EXPENDITURE CONTRACT. Cato Esquivel. The original bids for the contract did not include the cost of the Microsoft Exchange software, so that cost needs to be added to the approved contract amount. The increased amount will be approximately \$5000.00. Forrest McCoy moved that the Computer Hardware/Software contract amount be changed from \$22,500.00 to \$27,500.00. Sharon Hillman seconded the motion. The motion carried unanimously.
- VI. DISCUSS AND TAKE POSSIBLE ACTION REGARDING THE PRELIMINARY 2019/2020 BUDGET. Sharon Hillman. Sharon had looked at this year's budget and discovered that the income was not meeting what she had predicted last year. She had added a 2% increase and the increase will only be about 1%. Cost of operations and board expenses were also more than estimated. We also need to fund the WIFA reserve account. She suggested that we hold a study session in May before the board meeting to look at the budget numbers through April in order to come up with a workable budget for this next fiscal year. Cato said that he will try to cut costs by about 5% so more could be put toward infrastructure next year. The board will schedule a May study session at 4 p.m. on May 16.

9. IDENTIFY POTENTIAL AGENDA ITEMS FOR THE NEXT SCHEDULED BOARD OF DIRECTORS MEETING ON MAY 16, 2019.

- 1. WIFA update
- 2. Sigeti update
- 3. Work Session regarding the 2019/2020 budget.
- 4. Approval of the Will Serve Policy
- 5. Regular meeting discussion of the 2019/2020 budget.
- 6. Changes to Rules and Regulations AIII Section 3.1.
- 7. Changes to Rules and Regulations AIV Sections 3.5 and 3.8.
- **9. MOTION TO ADJOURN.** Larry Bagshaw moved the meeting be adjourned. Sharon Hillman seconded the motion. The motion carried unanimously.

Brandon Squire

Subject: Preliminary Engineering Report

From: csmanager@pswid.cp20.com <csmanager@pswid.cp20.com > On Behalf Of PSWID Sent: Tuesday, April 23, 2019 12:15 PM To: HILLMAN; SHARON <<u>shillman46@gmail.com</u>> Subject: Preliminary Engineering Report

Having trouble reading this email? View it in your browser.
Dear PSWID Customer,
The Preliminary Engineering Report for Water Distribution System Improvements is now available for you to review in the document library on our website pswid.org
Pine-Strawberry Water Improvement District
Pine-Strawberry Water Improvement District 6306 W. Hardscrabble Mesa Rd.
6306 W. Hardscrabble Mesa Rd.
6306 W. Hardscrabble Mesa Rd. Unsubscribe PSWID P.O. Box 134 Pine Arizona 85544 United States
6306 W. Hardscrabble Mesa Rd. Unsubscribe PSWID P.O. Box 134 Pine Arizona 85544 United States

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