GW-061

REPORT

YEAR(S):

RECEIVE

FEB 1 4 2007

Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

February 12, 2007

Mr. Wayne Price Oil Conservation Division 1220 South St Francis Dr Santa Fe NM 87505

Re: Drain Line Testing Results at Various Williams Facilities

Dear Mr. Price:

Williams Four Corners, LLC conducted a facility review and drain line testing in accordance with the Oil Conservation Division Discharge Plan requirements. Subsurface, non-pressurized process and wastewater lines were tested. The facility drain line testing reports are enclosed with this letter. A review and testing summary is provided in the table below.

E WA	0	Completion	Desertes	0
Facility	Permit #	Date	Results	Comments
29-6 #3 CDP		7/10/2006	Passed	
29-7 CDP		6/26/2006	Passed	
32-8 #2 CDP	· ·	9/13/2006	Passed	Tested site in two sections
Coyote Springs		6/5/2006	Passed	
Five Points		7/20/2006	Passed	
Horse Canyon		6/1/2006	Passed	
La Cosa	4	6/7/2006	Passed	
Laguna Seca		7/13/2006	Passed	
Lateral N-30		8/4/2006	Passed	Tested site in two sections
Martinez Draw		7/18/2006	Passed	
Middle Mesa		7/25/2006	Passed	Tested site in two sections
Milagro Plant		6/15/2006	Passed	Tested site in three sections
Pritchard Straddle		5/24/2006	Passed	
Pump Mesa		8/21/2006	Passed	Tested site in two sections
Trunk B		8/17/2006	Passed	
Trunk M		6/12/2006	Passed	
Wild Horse		7/19/2006	Passed	Visual inspection

If you have any questions or require additional information, please contact me at (505) 632-4606.

Respectfully Submitted,

Clara M. Cardoza

Environmental Compliance

xc:

Attachments: Drain Line Testing Reports

FCA Environmental 220 File Brandon Powell, OCD Aztec

Williams Energy Services-Enve 188 CR 4900 Bloomfield, NM 87413 505/632-4606 505/632-4781 Fax







LOCATION:	29-6#3 CDP
DATE	7/10/06
Sec, Range and	Sec. 14 Range 6W
Township	TZQN

START OF WATER FILL:	DATE: 7-10-06	TIME: 10:00 AM
START OF TEST PERIOD:	DATE: 7-10-06	TIME: 2:30 PM
END OF TEST PERIOD:	DATE: 2-10-06	TIME: 3:30 PM

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
- 3. Test time 1 hour at 3/bs

No.	Time	Water Height	Remarks:
1	2:301m	2'6"	Holding
2	2:35 Pm	2'6"	Holding
3	2:40 pm	2'6"	Holding
4	2:45Pm	2'6"	Holding
5	2:50 Pm	7'6"	Holding
8	2:55 pm	2'6"	Holding
7	3:05 pm	2'6"	Holding
8	3:15 Pm	7'6"	Holding
9	3:25Pm	26"	Holding
10	3:30 pm	2'6"	Test Held

Additional Reman	
Repaired	3 leaks all on Broken fittings
	-
ļ	·

TEST IS: ACC	
RECORDED BY:	JGG Gle SUNLANI)
	() /(TEST Contractor)
VERIFIED BY:	Through
	(LOCATION SUPERVISOR)
APPROVED BY:	Ouranie Valde
	(Test Inspector)

Environmental Waste Water Line	LOCATION: 29-7 CDP
Test Report	DATE: 6-26-06
Williams.	Sec, Range Sec 15 Range $7W$ and Township $T 29N$
START OF WATER FILL: START OF TEST PERIOD:	DATE: <u>6-22-06</u> DATE: <u>6-26-06</u> TIME: <u>9:30 Am</u>
END OF TEST PERIOD:	DATE: 6-26-06 TIME: 10: 30 AM

TEST DATA:

- 1.
- Water height by manual measurement at the datum. Test to commence when maximum fill is reached and first manual measurement is recorded. 2.

Test time 1 hour at 3lbs 3.

No.	Time	Water Height	Remarks:
1	9:30 AM	6 8 "	Holding
2	9:35 Am	6'8"	Holding
3	9:40 Am	6 8 *	Holding
4	9:50 AM	6'8"	Holding
5	10:00 AM	6'8"	Holding
6	10: 10 AM	6'8"	Holding
7	10:15 AM	6'8"	Holding
8	10:20 AM	6'8"	Holdina
9	10:25 AM	6'8"	Holding
10	10:30 AM	6'8"	Test Held

Additional Remarks: 4" value & installed new Removed ting isolation exis at 99 Tank brass Va Ve found or fixed NO leaks Were TEST IS: X ACCEPTED REJECTED Sunt **RECORDED BY: VERIFIED BY:** (LOCATION SUPERVISOR) APPROVED BY: Juranne (Test inspector)





TIME: 2:00 PM TIME: 10:50 AM TIME: 11:50 AM

Environmental Waste Water Line **Test Report**



13 COMPRESSORS
LOCATION: 32-8#2 COP
DATE: 9-13-06
Sec, Range Sec 27 R 8W
and
Township 3.2 N

START OF WATER FILL:	DATE: 9-12-06
START OF TEST PERIOD:	DATE: 9-13-06
END OF TEST PERIOD:	DATE: 9-13-06

TEST DATA:

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
- 3. Test time 1 hour at 3lbs

50 Am 6 55 Am 6 00 Am 6 05 Am 6	'2" '2" '2"	Holding Holding Holding Holding
20 Am 6 25 Am 6	2"	Holding Holding
25 Am 6	2 "	
	<u> </u>	Holding
	(/(
OAM 6	2	Holding
15 Am 6	2"	Holding
15Am 6	2"	Holding
35HM 6	2 "	Holding
45Am 6	2"	Holding
DAM 6	' 2"	Test Held
	15 Am 6 35 Am 6 45 Am 6	15 Am 6' 2" 35 Am 6' 2" 45 Am 6' 2"

Additional Remarks:					
4 leaks were	found & repaired	t on the	· 4" PUC		
Header					
· · · · · · · · · · · · · · · · · · ·					
TEST IS: ACCEPTED					

RECORDED	BY:	

VERIFIED BY:

(TEST Contractor)
Co Holo
(LOCATION SUPERVISOR)
_ Duranne Valde
(Test Inspector)

APPROVED BY:

í	





3 dehydrators	
LOCATION: 32-8#2 CDP	
DATE: 8-31-06	
Sec, Range Sec $27 R 8 W$ and	
Township T 32 N	

START OF WATER FILL:	DATE: 8-31-06	TIME: <u>7:30 AM</u>
START OF TEST PERIOD:	DATE: 8-31-06	TIME: 10:30 AM
END OF TEST PERIOD:	DATE: 8-31-06	TIME: 11:30 AM

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
- 3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	10:30 Am	6'8"	Holding
2	10:35 Am	6'8"	Holding
3	10:40 Am	6'8''	Holding
4	10:45 Am	6'8"	Holding
5	10:50 AM	6 8"	Holding
6	10:55 AM	6'8"	Holding
7	11:00 Am	6 8 "	Holding
8	11:10 Am	6'8"	Holding
9	11:20 Am	6'8"	Holding
10	11:30 Am	6'8"	Test Held

5 leaks	were found & repaired on 4" Header & 2" laterals
EST IS: 🕅 ACC	
ECORDED BY:	Sty (SUNLAND) (TEST Contractor)
ERIFIED BY:	Ca Holoan
APPROVED BY:	Duranne Valden





LOCATION:	Coyote Springs Compress	01
DATE:	6-5-06	
Sec, Range and	Sec 30 RII W	
Township	T 32 N	ļ

START OF WATER FILL:	DATE: 6-5-06	TIME: 9:30 AM
START OF TEST PERIOD:	DATE: 6-5-06	TIME: 10:45 Am
END OF TEST PERIOD:	DATE: 6-5-06	TIME: 11:45 Am
	· · · · · · · · · · · · · · · · · · ·	

TEST DATA:

Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.

3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	10:45 Am	6'4''	Holding
2	10:50Am	6'4''	Holding
3	10:55 AM	6'4"	Holding
4	11:05 Am	6' 4''	Holding
5	11:15 AM	6' 4"	Halding
6	11:20 Am	6 4"	Holding
7	11: 30Am	6' 4"	Holding
8	11:35AM	6' 4"	Holding
9	11:40 Am	6' 4"	Holding
10	11:45 AM	6'4"	Test Held

Additional Remark	s: were found or repaired I system
RECORDED BY:	Suntani) (TEST Contractor)
VERIFIED BY:	(LOCATION SUPERVISOR)
APPROVED BY:	Durayne Valde (Test inspector)

Environmental Waste Water Line)	LOCATION:	Five Points Compressor
Test Report		DATE:	7-20-06
		Sec, Range and Township	5ec 8 R8W T 25 N
START OF WATER FILL:		7-20-06	TIME: <u>9'45 Am</u>
START OF TEST PERIOD:		7-20-06	TIME: 10:30 Am
END OF TEST PERIOD:	DATE:	7-20-06	TIME: 11:30 Am

1. Water height by manual measurement at the datum.

Test to commence when maximum fill is reached and first manual measurement is recorded. 2.

Â

3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	10:30Am	6'0"	Holding
2	10;35 AM	6'0"	Holding
3	10:40 Am	6'0"	Holding
4	10:45AM	6'0"	Holding
5	10:55 Am	6' 0''	Holding
6	11:05 AM	6' 0''	Holding
7	11:15 AM	6'0"	Holding
8	11:20 Am	6'0"	Holding
9	11:25 Am	6'0"	Holding
10	11:30 Am	6'0"	Test Held

Additional Remarks: ass gate value at tank to isolate Installed 2 piping om Crpaired nr Good steel SUSTER TEST IS: X ACCEPTED REJECTED Su **RECORDED BY:** nLAn **VERIFIED BY:** (LOCATION SUPERVISOR) APPROVED BY: an (Test Inspector)







.

LOCATION	Horse Canyon CAP
DATE	6-1-06
Sec, Range and	Sec 27 R9W
Township	TJON

START OF WATER FILL:	DATE: 5/31/06	TIME:	9:15 AM
START OF TEST PERIOD:	DATE: 6/1/06	TIME:	1:30 PM
END OF TEST PERIOD:	DATE: 6/1/06	TIME:	2:30 pm
		•	

TEST DATA:

The second s

1997 Total - 1.84

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
- 3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	1:30 Pm	60"	Holding
2	1:35 Pm	6'0"	Holding -
3	1:40 Pm	60	Holding
4	1:50 Pm	60	Holding
5	2:00 Pm	60"	Holding
6	2:10Pm	6'0"	Holding
7	2:15 Pm	6'0"	Holding
8	2:20 Pm	60"	Holding
9	2:25 PM	6'0''	Holding
10	2:30 PM	60"	Test Held

Additional Remark	<u>s:</u>								
Repaired	<u> </u>	1eaks	01	2	Header	_Ł	Laterals	70	Dehydrate Compress
Repaired	4	leaks	01	<u> </u>	Header	_#	laterals	_to	Compress
	······						· · · · · · · · · · · · · · · · · · ·		
			<u> </u>						
FOT ID 57 400				1.00	FOTED				
EST IS: 🛛 ACCI			Ĺ	JRE	JECTED				
RECORDED BY:	A	C. Cale			SUNAN	2			
		7			(TEST Co		0	_	
ERIFIED BY:									
				_	(LOCATION SI	JPERV	ISOR)		
APPROVED BY:	_	man	Va	Id.					
					Y (Test ins	pector)			



.

Environmental Waste Water Line Test Report



LOCATION: La Cora COP	
DATE: 6-7-06	
Sec, Range Sec 34 R II W and Township T 29 N	

START OF WATER FILL:	DATE: 6-7-06	TIME: 7:00 Am
START OF TEST PERIOD:	DATE: 6-7-06	TIME: 10:00 Am
END OF TEST PERIOD:	DATE: <u>6-7-06</u>	TIME: 11:00 AM

TEST DATA:

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.

3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	10:00 Am	9'8''	Holding
2	10:05 AM	9'8"	Holding
3	10:10 Am	9' 8''	Holding
4	10:20 AM	9'8"	Holding
5	10:30Am	9'8"	Holding
6	10:40 Am	9 8 "	Holding
7	10:45AM	9'8"	Holdins
1 _	10'50 Am	9'8"	Halding
9	10:55 Am	9'8"	Holding
10	11:00 Am	9'8''	Test Held

Additional Remark	
NO Leoks	or repairs made to system
	•
4" brass	gate value was installed to isolate piping
from tank	
TEST IS: 🛛 ACCE	
	A- A
RECORDED BY:	Sig Tole Sundand
	(TÉST Contractor)
VERIFIED BY:	
	(LOCATION SUPERVISOR)
APPROVED BY:	Divanne Valde
	(Test Inspector)

Environmental Waste Water Lin Test Report	DATE:	7-13-06	e	
Williams	Sec, Range $\leq e$ and	3/N		
START OF WATER FILL:	DATE: 7-13-06	TIME: 11:00 Am		

	1-13-06	•••••	11001111
START OF TEST PERIOD:	DATE: 7-13-06	TIME:	1:30 PM
END OF TEST PERIOD:			2:30 PM

- 1. Water height by manual measurement at the datum.
- 2. Test to commence when maximum fill is reached and first manual measurement is recorded.
- 3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	1:30 Pm	10' 0"	Holding
2	1:35 pm	10' 0"	Holding
3	1:40 Pm	10' 0''	Holding
4	1:45Pm	10' 0"	Holding
5	1:50 pm	10' 0"	Holding
6	1:55Pm		Holding
7	2:10Pm	10' 0"	Holdina
8	2:15PM	10'. 0"	Holding
9	2:25 Pm	10 0	Holding
10	2:30Pm	10 0"	Test Held

Additional Remarks: rass gate value at tack to isolate PA nstall oing fra NO leak Found ar. repaired Sustem Goon \$ Tee TEST IS: ACCEPTED REJECTED RECORDED BY: SUNAAD TEST Contractor) VERIFIED BY: (LOCATION SUPERVISOR) APPROVED BY: " ann (Test inspector)

Environmental Waste Water Line Test Report	DATE: 8 Sec, Range Se and	teral N-30 Compressor Station	
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: <u>8-4-06</u> DATE: <u>8-4-06</u> DATE: <u>8-4-06</u>	TIME: <u>8:00 Am</u> TIME: <u>10:00 Am</u> TIME: <u>11:00 Am</u>	

Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.

3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	IQ:BO AM	6'0"	Holding
2	10:05 AM	6'0"	Holdina
3	10:10Am	6'0"	Holding
4	10:15 Am	6' 0''	Holding
5	10:20Am	6'0"	Helding
6	10:25Am	6'0'	Holding
7	10:30 AM	6'0"	Holding
8	10: 40 AM	6'0'	Holding
9	10:50 AM	h' 0''	Holding
10	11:00 AM	6'0"	Test Held

Additional Remarks:
No leaks were found or renaired
No leaks were found or repaired Good steel system
A d
RECORDED BY: Sun LAND
(TEST Contractor)
VERIFIED BY:
(LOCATION SUPERVISOR)
APPROVED BY: Valde
Chiefet inspector)

Environmental Waste Water Line Test Report	Compressors 1-5 & 3 dehydrators LOCATION: Lateral NI-30 DATE: 8-11-06
WIIIams	Sec, Range Sec 25 R 9W and Township 7 32 N
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: 8-10-06 TIME: 11'00 Am DATE: 8-11-06 TIME: 10:30 Am DATE: 8-11-06 TIME: 11:30 Am

.

Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3bs

No.	Time	Water Height	Remarks:
1	10:30Am	6 4	Holdina
2	10:35 Am	6'4"	Holding
3	10:40 AM		Holding
4	10:45 Am	6'4"	Holding
5	10:50 AM	6 4"	Holding
6	10:55 Am	6' 4"	Holding
7	11:00 AM	6'4"	Holding
8	11:1047	6'4'	Holding
9	11:20 AM	6'4"	Holding
10	11:30 AM	6'4"	Test Held

Additional Remark	S:				
Repaired	·····································				
No leaks	6 leaks, all on PVC Riping on steel portion of system				
TEST IS: MACCI	TEST IS: ACCEPTED				
RECORDED BY:	Ig Cole SURLAND				
	(TEST Contractor)				
VERIFIED BY:					
	(LOCATION SUPERVISOR)				
APPROVED BY:	Dwarme Valde				
	(Tel inspector)				

Environmental Waste Water Line	LOCATION: Martinez Draw	
Test Report	DATE: 7-18-06	
WIIIams.	DATE: $7 - 18 - 06$ Sec, Range Sec 17 R 5 W and Township T_3 / N	
Kenner and a second sec		

START OF WATER FILL:	DATE: 7-17-06	TIME: 1:45 PM
START OF TEST PERIOD:	DATE: <u>7-18-06</u>	TIME: 9:30 AM
END OF TEST PERIOD:	DATE: 7-18-06	TIME: 10:30 Am
1		

- 1.
- Water height by manual measurement at the datum. Test to commence when maximum fill is reached and first manual measurement is recorded. 2. 3.
 - Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	9:30Am	6 11	Holding
2	9:35 Am	6'11'	Holding
3	9:40 Am	6 11	Holding
4	9:45 Am	6 11"	Holding
5	9:50Am	6'11"	Holding
6	9:55 Am	6 11	Holding
7	10:05 M	6.11	Hading
8	10:15 AM	6 11	Holding
9	10:25 Am	6 11	Holding
10	10:30 AM	6'11''	Test Hold

Additional Remarks: Repaired I leak above ground steel Good 4" brass gate Value to isolate Insta tant llea a a SUSTE from tan TEST IS: ACCEPTED REJECTED RECORDED BY: ALAAD (TEST Contractor VERIFIED BY: (LOCATION SUPERVISOR) APPROVED BY: in Cest Inspector)

	compressors Ithru 9 & 6 Dehudrators	
Environmental Waste Water Line	Compressors I thru 9 & 6 Dehydrators LOCATION: Middle Mesa CDP	
Test Report	DATE: 7-25-06	
	DATE: 7-25-06 Sec, Range Sec. 10 R 7 W	
Williams	and Township $T_{3/N}$	
Kerne and a second seco		

START OF TEST PERIOD: DATE: 7-25-06	TIME: ALOR AND
	TIME: <u>9:30 Am</u>
END OF TEST PERIOD: DATE: 7-25-06	TIME: 10:30 Am

.

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3ibs

No.	Time	Water Height	Remarks:
1	9:30 Am	8'3''	Holding
2	9:35 Am	8'3"	Holding
3	9:40 AM	8'3"	Holding
4	9:45 AM	8' 3''	Holding
5	9:50Am	8'3''	Holding
6	10:00 AM	8'3"	Holding
7	DiDAM	8'3"	Holding
8	10:20A	8'3"	Holding
9	10:25 AM	T	Holding
10	10:30 Am		Test Held

Additional Remarks	
Repaired	2 leaks found on Deby # 1 & Deby # 3
	· · · · · · · · · · · · · · · · · · ·
	PTED REJECTED
RECORDED BY:	GABY COIS SUNKAND
VERIFIED BY:	hashinge
APPROVED BY:	Derrano Valdo)
	(Tost inspector)

		Ø
		7 straddle compressor
Environmental Waste Water Line		7 straddle compressors LOCATION: Middle Mesa CDP
Test Report		DATE: 7-28-06
Williams.		DATE: $7 - 28 - 06$ Sec, Range Sec 10 $R7 \omega$ and
Tranetis.		Township T 3/ N
r		
START OF WATER FILL:	DATE:	7-27-06 TIME: 2:30 PM

START OF WATER FILL:	DATE: 7-27-06	TIME: 2:30 PM
START OF TEST PERIOD:	DATE: 7-28-06	TIME: 10:30 Am
END OF TEST PERIOD:	DATE: 7-28-06	TIME: 11:30 Am

- 1.
- Water height by manual measurement at the datum. Test to commence when maximum fill is reached and first manual measurement is recorded. Test time 1 hour at 3lbs 2.
- 3.

No.	Time	Water Height	Remarks:
1	10:30Am	6'7"	Holding
2	10:35AM	6'7"	Holding
3	10:40 AM	6'7"	Holding
4	10:45 AM	6'7"	Holding
5	10:50 AM	6'7"	Holding
6	11:00 AM	6'7'	Holding
7	11: IDAM	6'7"	Holding
8	11:20 AM	6'7'	Holding
9	11:25AM	6' 7"	Holding
10	11:30 AM	6'7"	Test Held

Additional Remarks:
NO leaks were found or repaired Good steel system
Good steel system
A 4" brass gate value was installed at fiberglass
tank & another 4" brass gate value was installed
tank & another 4" brass gate value was installed above ground at the steel tank for isolation of piping
to tanks
RECORDED BY: GARY COIL SUMLAND
VERIFIED BY:
(LOCATION SUPERVISOR)
APPROVED BY: warme lade
(Test/fispector)

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	Environmental Waste Water Line Test Report	ł		<u> </u>	Vant
	Williams			Sec. 12 29 N	RIIW
kan kana kana kana kana kana kana kana	START OF WATER FILL: START OF TEST PERIOD: END OF TEST-PERIOD:	DATE:	<u>6-13-06</u> 6-15-06 6-15-06	TIME: TIME: TIME:	11:00 Am 12:30 Pm 1:30 Pm

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	12:30 PM	6'0"	Holding
2	12:35PM	6'0"	Holding
	12:40 Pm	6'0''	Holding
4	12:45Pm	6' 0''	Holding
	12:55 Pm	L' 0"	Holding
6	1:05 pm	6'0"	Holding
7	1:15 Pm	6 0 "	Holding
8	1:20Pm	6'0"	Holding
9	1:25 pm	60	Holding
10	1:30 Pm	6'.0"	Test Held

Additional Remark			
No leaks	No leaks found or repaired good steel system		
good steel	system		
Test on	Train 5 Laterals & 6" Header		
TECT IC: MACO			
TEST IS: 🛛 ACCI			
	CARL CUL SUCCES		
RECORDED BY:	GARY CULL SUNLAND (TEST Contractor)		
VERIFIED BY:			
	(LOCATION SUPERVISOR)		
APPROVED BY:	Durame Valde		
	(Test Inspector)		

		٢	
Environmental Waste Water Lin Test Report		and	
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: <u>6-76-06</u> DATE: <u>6-20-06</u> DATE: <u>6-20-06</u>	TIME: <u>10:00 AM</u> TIME: <u>12:30 PM</u> TIME: <u>1:30 PM</u>	

·44-

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	12:30 Pm	19'0"	Holding
2	12:35 Pm	19'0'	Holding
3	12:40 Pm	19'0"	Holding
4	12:50Pm	19'0"	Holding
5	12:55 PM	19'0"	Holding
	1:00 Pm	19'0"	Holding
7	1:10 Pm	19'0"	Holding
8	1:20 PM	19'0"	Holding
9	1:25 Pm	19' 0"	Holding
10	1:30 pm	19'0"	Test Held

Additional Remarks:			
NO Leaks found or repaired			
Good steel system			
Good steel system 6" steel gate value installed in collection Box for isolation			
<i>J</i>			
Laterals theaders for trains 1,2,3, #4			
Laterals theaders for trains 1, 2, 3, 54 Laterals theader for dehydrators & Boilers			
•			
TEST IS: 🖾 ACCEPTED 🗌 REJECTED			
RECORDED BY: GARY COLE SUNLAND			
(TEST Contractor)	_		
VERIFIED BY:			
(LOCATION SUPERVISOR)			
APPROVED BY: Jurane Valac			
(Test inspector)			

Environmental Waste Water Line Test Report	Filter Drain System Train 5 LOCATION: Milagro Plant DATE: 6-30-06
Williams.	Sec, Range $Sec /2 R I I W$ and Township $29 N$
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: $6 \cdot 30 - 06$ TIME: $9'.45$ Am DATE: $6 \cdot 30 - 06$ TIME: $1:15$ Pm DATE: $6 - 30 - 06$ TIME: $2:15$ Pm

J

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3bs

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No.	Time	Water Height	Remarks:
1	1:15 PM	60"	Holding
2	1:20 PM	6'0"	Holding
3	1:25 Pm	6'0"	Holding
4	1:30 Pm	6'0"	Holding
5	1:40 pm	6'0"	Holding
6	1:45PM	6'0''	Holding
7	155pm	6'0"	Holding
8	2:05	60"	Holding
9	2:10 pm	60"	Holding
10	2:15 pm	6'0"	Test Held

Additional Remark	S:				
NO Leaks	NO leaks were found or repaired				
Good steel	sustem				
	/				
Inlet filter	drain system for train 5				
TEST IS: X ACCI					
	· fal				
RECORDED BY:	SURAAND JG Gol				
	(TEST Contractor)				
VERIFIED BY:	VERIFIED BY: Allow I Joo I				
(LOCATION SURENTISOR)					
APPROVED BY:	Devanne Valde				
	(Test inspector)				

Environmental Waste Water Line Fest Report	LOCATION: Prichard Straddle DATE: 5-24-06
WIIIans.	Sec, Range Sec. I $R q W$ and Township $T 30 N$

START OF WATER FILL:	DATE: 5-23-06	TIME: 8:00 AM
START OF TEST PERIOD:	DATE: 5-24-06	TIME: 8:00 AM
END OF TEST PERIOD:	DATE: 5-24-06	TIME: 9:00 Am

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Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	8:00 Am	6 8"	Holding
2	8:05 Am	6 8	Holding
3	8:10 AM	6'8'	Holding
4	8:20AM	6'8"	Holding
5	8:30 AM	6 8	Holding
6	8:35 Am	6'8"	Holding
7	8:45 Am	6 8'	Holding
8	8:50 Am	6'8'	Halding
9	8:55 Am	6'8''	Holding
10	9:00 Am	6' 8"	Test Held

Additional Remark	(S:
Repaired	I leak on a 2 flang on compressor pad #2
TECT IC: IVI ACC	
TEST IS: X ACC	
RECORDED BY:	Agrale Sunkand
VERIFIED BY:	(TEST Contractor)
	(LOCATION SUPERVISOR)
APPROVED BY:	Durayne Valde
	(Test inspector)







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2 compressors + 3 dehu's North Lower	section
LOCATION: PUMO Mesa CAP	
DATE: 8-21-06	
Sec, Range Sec 14 R 8 W and Township T 3/N	

START OF WATER FILL:	DATE: 8-21-06	TIME: 7:30 AM
START OF TEST PERIOD:	DATE: 8-21-06	TIME: 1:00 PM
END OF TEST PERIOD:	DATE: 8-21-06	TIME: 2:00 PM

- Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	1:00 PM	9' 10"	Holding
2	1:05 Pm	9' 10"	Holding
3	1:10 PM	9'10"	Holding
4	1:15 Pm	9'10"	Holding
5	1:20 PM	9'10"	Holdina
8	1:25 PM	9' 10''	Holding
7	1:30 Pm	9'10"	Holding
8	1:40 pm	9'10"	Holdina
9	1:50PM	9'10"	Holding
10	2:00 pm	9' 10"	Test Held

Additional Remarks:		
NO leaks were found	for repaired	
	/	
North Lower section	of site	
<u> </u>		
RECORDED BY:	le suriano	
VERIFIED BY:	(TEST Contractor)	• <u>••••</u> •••
	(LOCATION SUPERVISOR)	
APPROVED BY:	me Valder	
- /	Test inspector	

Environmental Waste Water Line Test Report	8 compressors \$ 2 dehus Upper South side LOCATION: Pump Mesa COP DATE: 8-23-06
Williams	Sec, Range Sec. 14 $R \& W$ and Township $T 3 I N$
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: $8 - 22 - 06$ TIME: $8:00 \text{ Am}$ DATE: $8 - 23 - 06$ TIME: $9:00 \text{ Am}$ DATE: $8 - 23 - 06$ TIME: $10:00 \text{ Am}$

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 Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded. Test to commence when
 Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	9:00 AM	6 0'	Holding
2	9:05 Am	6'0"	Holding
3	9:10 Am	6'0''	Holding
4	9:15 AM	6'0"	Holding
5	9:20 Am	6'0"	Holdina
6	9:25 Am	6'0''	Holding
7	4:30AM	6'0"	Holding
8	9:40 Am	6'0"	Holdiza
9	9:50 Am	6'0"	Holding
10	10:00 Am	6'0"	Test Held

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Additional Romai	
NO Leaks	were found or repaired
	· · · · · · · · · · · · · · · · · · ·
RECORDED BY:	GARY COLE SUNKAND
	(TEST Contractor)
VERIFIED BY:	Ex Eloban
	(LOCATION SUPERVISOR)
APPROVED BY:	Devanne Valder,
	Test inspected







LOCATION: Trunk B Booster
DATE: 8-17-06
Sec, Range Sec. 28 R 8W and Township 31 N

START OF WATER FILL:	DATE: 8-17-06	TIME: 8:00 Am
START OF TEST PERIOD:	DATE: 8-17-06	TIME: 10:50 AM
END OF TEST PERIOD:	DATE: 8-17-06	TIME: 11:50 AM

- 1. Water height by manual measurement at the datum.
- 2. Test to commence when maximum fill is reached and first manual measurement is recorded.
- 3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	10:50 Am	6 9"	Holding
2	10:55 Am	6'9''	Holding
3	11:00 Am	6'9"	Holding
4	11:05 AM	6 9 "	Holding
5	11:10 Am	6'9''	Holding
6	11:15 AM	6'9"	Holding
7	11:25 AM	6'9"	Holdina
8	11:35 AM	6'9"	Holding
9	11:45 Am	6'9"	Holding
10	11:50 M	6'9"	Test Held

Additional Remarks: brass gate Volve at tank to isolate Installed 4 tark P Ding rom found 1 epaired Were eaks ac. TEST IS: ACCEPTED REJECTED **RECORDED BY:** (TEST Contractor) **VERIFIED BY:** 10 (LOCATION SUPERVISOR) APPROVED BY: (Test Inspector)







LOCATION: Trunk M COP	
DATE: 6-12-06	
Sec, Range Sec 29 R 6 W and Township <u>T 30 N</u>	

START OF WATER FILL: DATE:	6-8-06	TIME:	10:30 AM
START OF TEST PERIOD: DATE:	6-12-06	TIME:	8:25 AM
END OF TEST PERIOD: DATE:	6-12-06	TIME:	9:25 AM
END OF TEST PERIOD: DATE:	6-12-06	TIME:	

TEST DATA:

Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.

3. Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1	8:25 Am	6 4"	Holding
2	8:30 Am	6 4 "	Holding
3	8:35 Am	6 4"	Holding
4	8:45 Am	6 4"	Holding
5	8:55 AM	6 4"	Holding
6	9:00 Am	6 4	Holding
7	9:10 Am	6 4 "	Holding
8	9: 15 AM	6 4	Holding
9	9:20 Am	6'4"	Holding
10	9:25 AM		Test Hold

Additional Remarks: Repaired 5 leaks total on compresser pads, that start and, & Day teak pad TEST IS: X ACCEPTED REJECTED San **RECORDED BY: VERIFIED BY:** (LOCATION SUPERVISOR) Valde APPROVED BY: wanne (Test Inspector)







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LOCATION:	Wild Horse Compressor
	7-19-06
	Sec 27 Range 4W
Township	T 26 N

START OF WATER FILL:	DATE:	TIME:
START OF TEST PERIOD:	DATE:	
END OF TEST PERIOD:	DATE:	

TEST DATA:

Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

No.	Time	Water Height	Remarks:
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Additional Remarks:
Wild Horse Compressor station has one compressor
with 3' of steel wine that is 6" deep.
Hand duy all piping & performed a visual inspection.
Replaced threaded collar on skid drain with a stainles
STeel repair clamp & wrapped Line with polyken tape
TEST IS: ACCEPTED
RECORDED BY:
(TEST Contractor)
VERIFIED BY:
(LOCATION SUPERVISOR)
APPROVED BY: Muraune alde
(Test Inspector)