

DISTRICT I
1025 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6101 Fax: (505) 393-0780

DISTRICT II
811 S. First St., Aramark, NM 88210
Phone (505) 748-1255 Fax: (505) 748-9725

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 834-0178 Fax: (505) 334-0170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3480 Fax: (505) 478-3488

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-42620	Pool Code 97944	Pool Name WC-015 G-06 S233036D (BONE SPRING)
Property Code 312176	Property Name Los Medanos 36 23 30 State	Well Number 3H
OGRID No. 260737	Operator Name BOPCO, L.P.	Elevation 3394'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	36	23 S	30 E		330	SOUTH	1980	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	36	23 S	30 E		330	NORTH	1980	EAST	EDDY

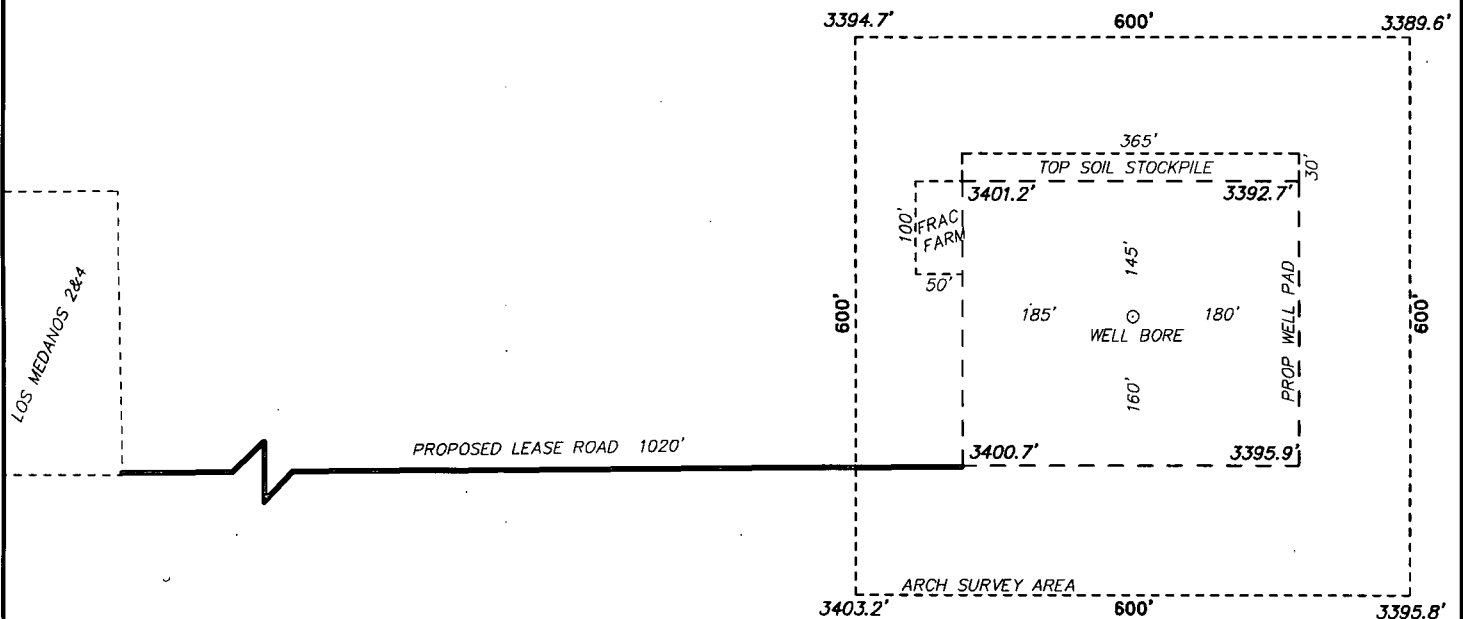
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

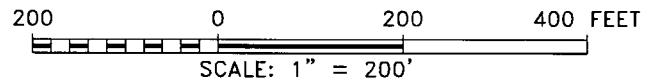
PROPOSED BOTTOM HOLE LOCATION Lot - N 32°16'03.62" Long - W 103°49'53.67" NMSPCE- N 461459.4 E 655089.9 (NAD-27)	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Whitney McKee</i> 9/20/14 Signature Date Whitney McKee Printed Name wbmckee@basspet.com Email Address
SURFACE LOCATION Lot - N 32°15'17.86" Long - W 103°49'53.67" NMSPCE- N 456835.8 E 655111.5 (NAD-27)	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief. Date Surveyed: 9/20/14 Signature: [Signature] Professional Surveyor: [Signature] Certified: [Signature] Jones 7977 HARRIS SURVEYS

SECTION 36, TOWNSHIP 23 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

BOPCO, L.P.
PLU CVX JV BS LOS MEDANOS 003H
ELEV. - 3394'
Lat - N 32°15'17.86"
Long - W 103°49'53.67"
NMSPCE- N 456835.8
E 655111.5
(NAD-27)



LOVING, NM IS ±15 MILES TO THE WEST OF LOCATION.



Directions to Location:

FROM THE JUNCTION OF HWY 128 AND MOBLEY RANCH, GO SOUTH ON MOBLEY RANCH TO A "Y" STAYING LEFT FOR 1.0 MILES TURNING EAST 1.0 MILES TO PROPOSED LEASE ROAD.

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BOPCO, L.P.

REF: PLU CVX JV BS LOS MEDANOS 003H / WELL PAD TOPO

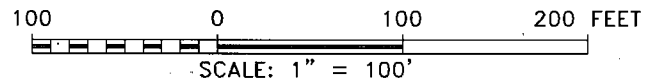
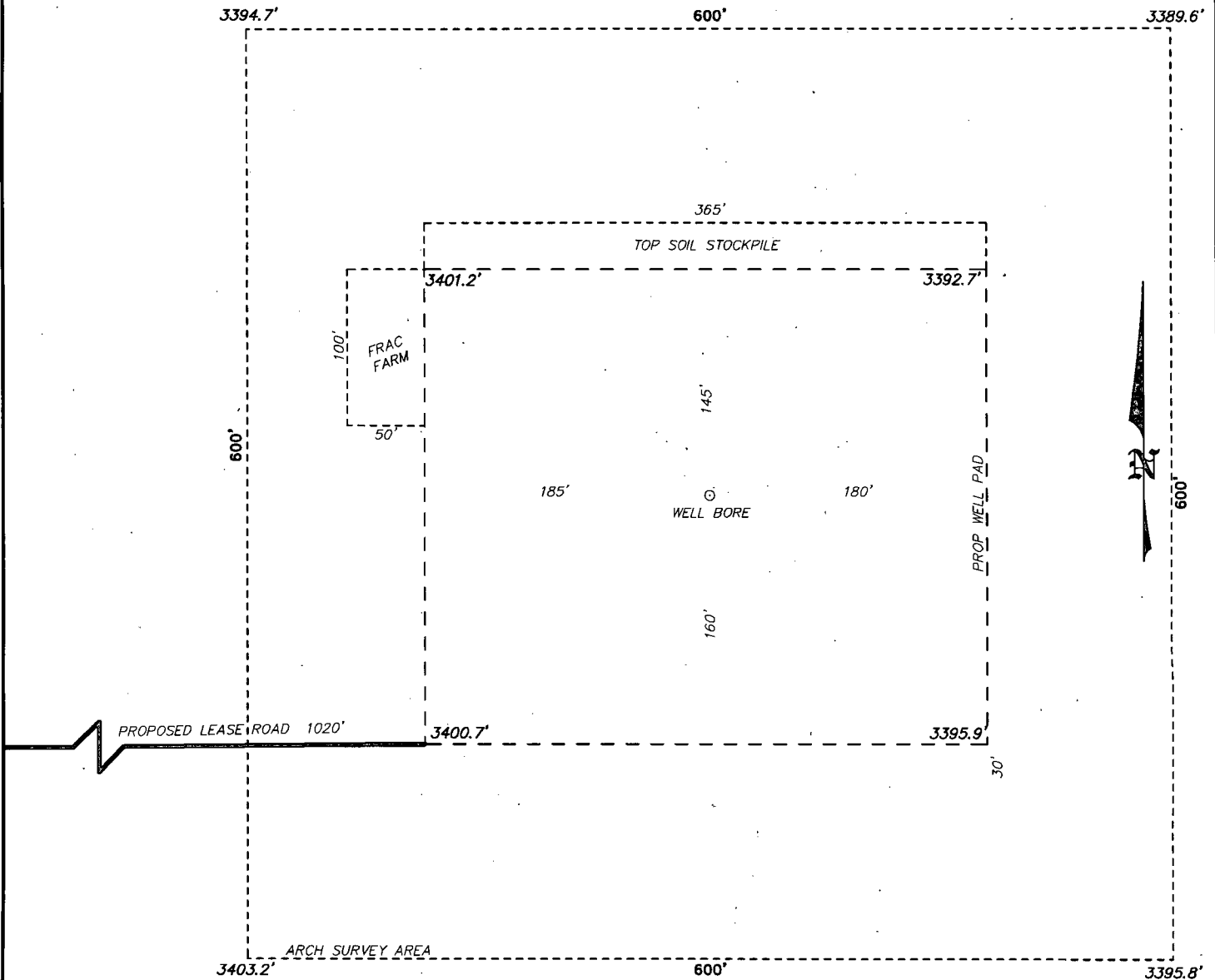
THE PLU CVX JV BS LOS MEDANOS 003H LOCATED 330' FROM

THE SOUTH LINE AND 1980' FROM THE EAST LINE OF

SECTION 36, TOWNSHIP 23 SOUTH, RANGE 30 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

SECTION 36, TOWNSHIP 23 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



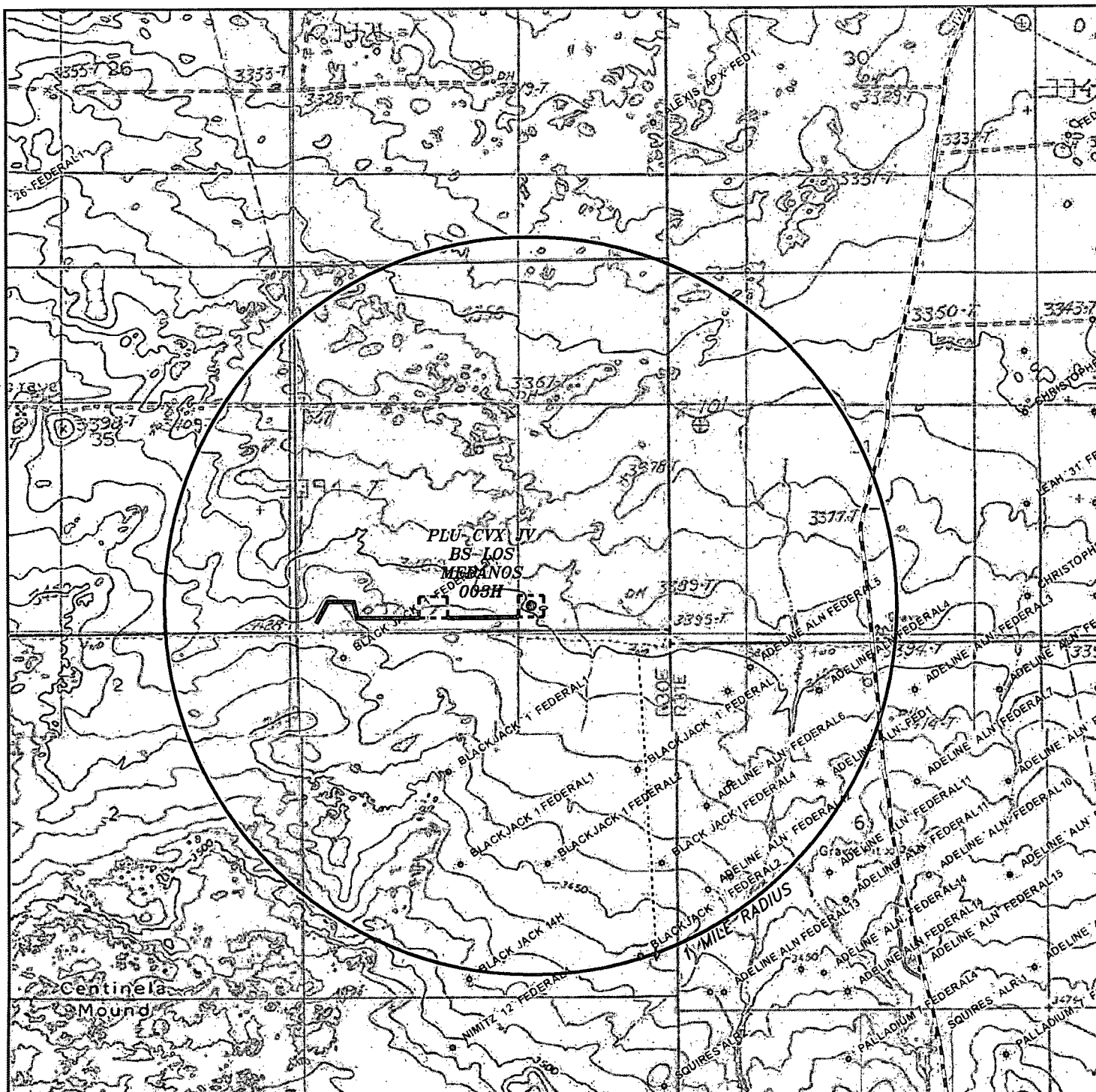
BOPCO, L.P.

REF: PLU CVX JV BS LOS MEDANOS 003H / WELL PAD TOPO

THE PLU CVX JV BS LOS MEDANOS 003H LOCATED 330' FROM
THE SOUTH LINE AND 1980' FROM THE EAST LINE OF
SECTION 36, TOWNSHIP 23 SOUTH, RANGE 30 EAST,
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PLU CVX JV BS LOS MEDANOS 003H

Located 330' FSL and 1980' FEL

Section 36, Township 23 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.

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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

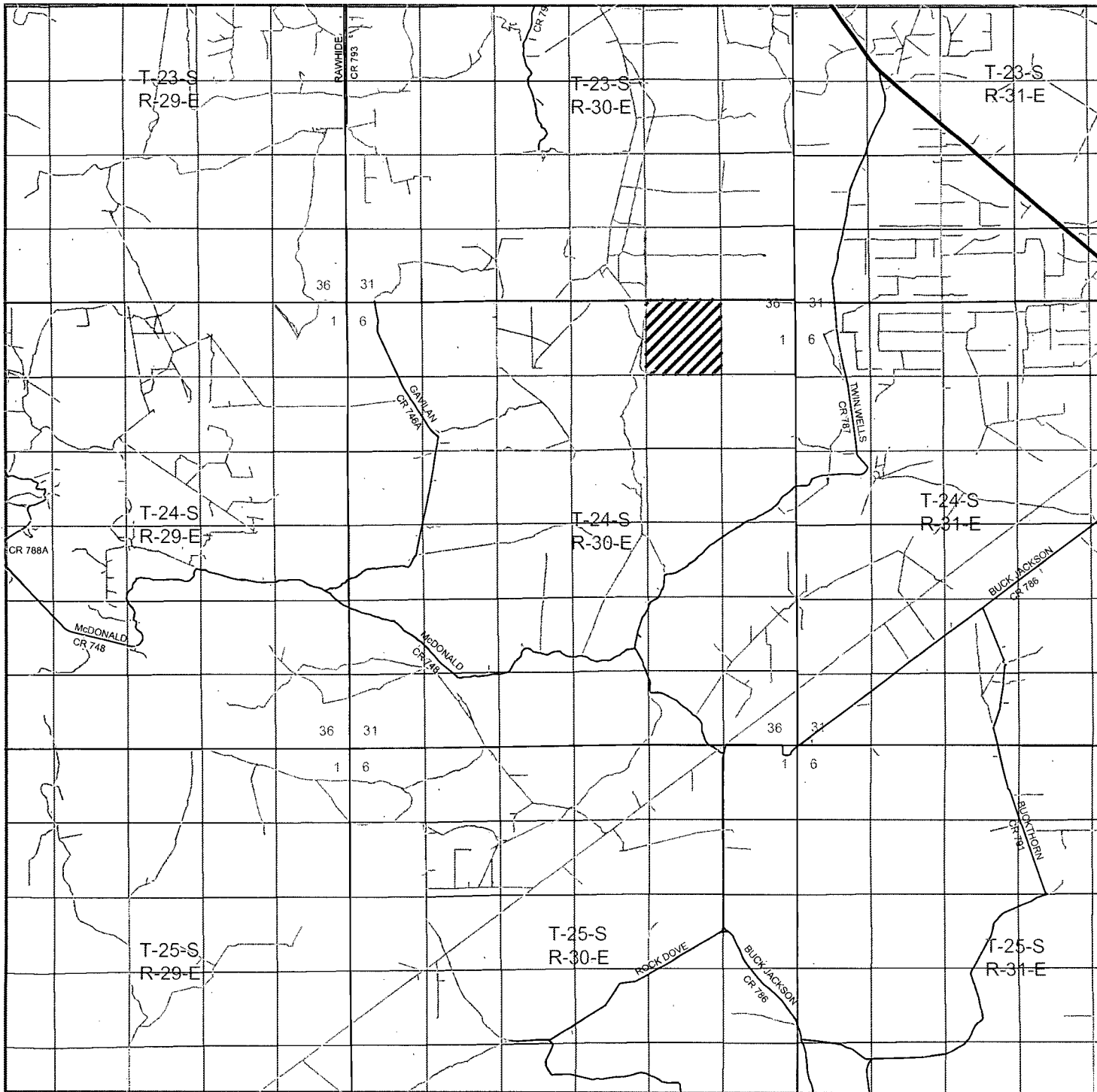
W.O. Number: JMS 30542

Survey Date: 06-05-2014

YELLOW TINT - USA LAND
BLUE TINT - STATE LAND
NATURAL COLOR - FEE LAND



BOPCO, L.P.



PLU CVX JV BS LOS MEDANOS 003H

Located 330' FSL and 1980' FEL

Section 36, Township 23 South, Range 30 East,
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0 1 MI 2 MI 3 MI 4 MI

SCALE: 1" = 2 MILES

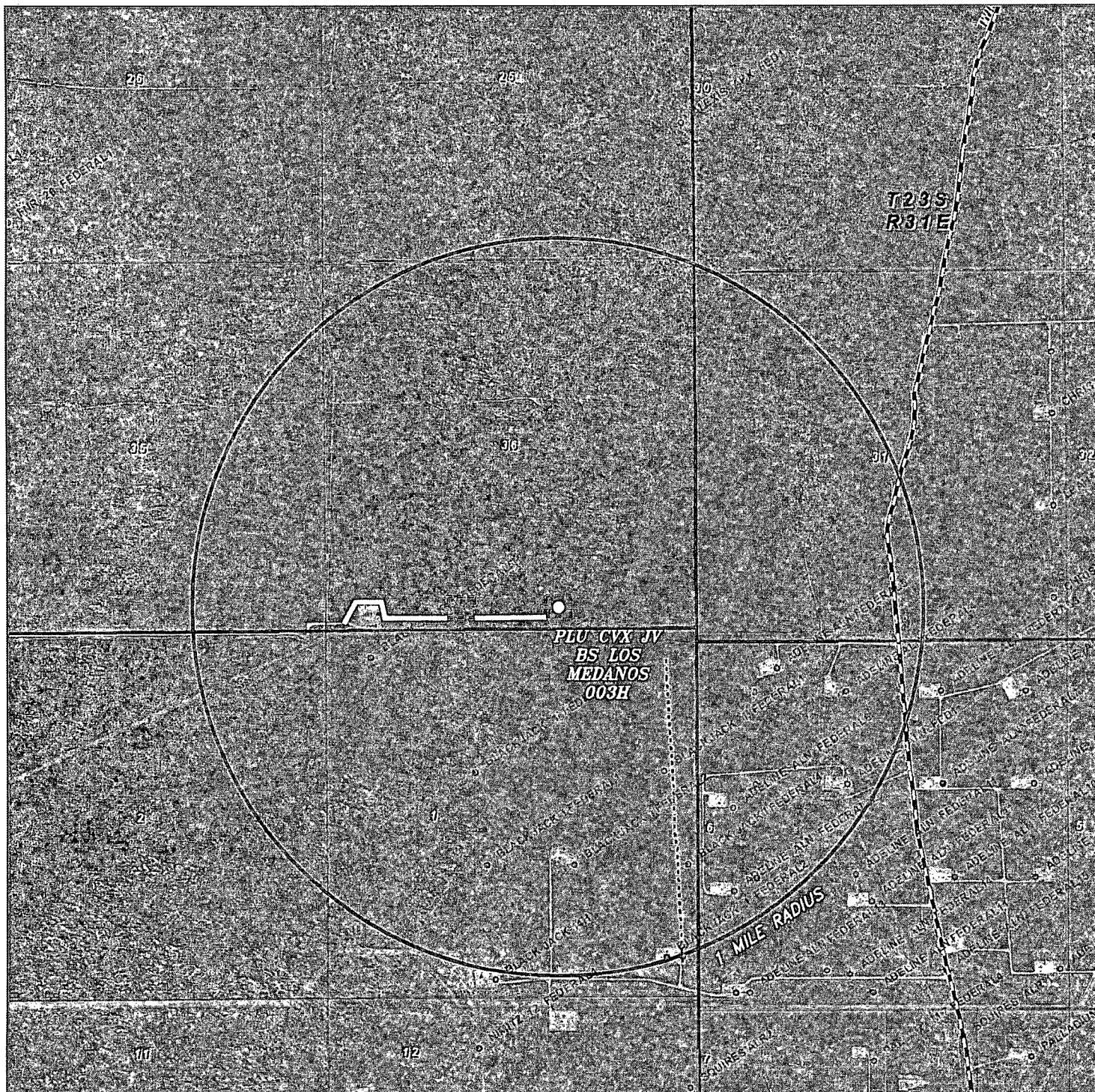
W.O. Number: JMS 30542

Survey Date: 06-05-2014

YELLOW TINT - USA LAND
BLUE TINT - STATE LAND
NATURAL COLOR - FEE LAND



BOPCO, L.P.



PLU CVX JV BS LOS MEDANOS 003H
 Located 330' FSL and 1980' FEL
 Section 36, Township 23 South, Range 30 East,
 N.M.P.M., Eddy County, New Mexico.

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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

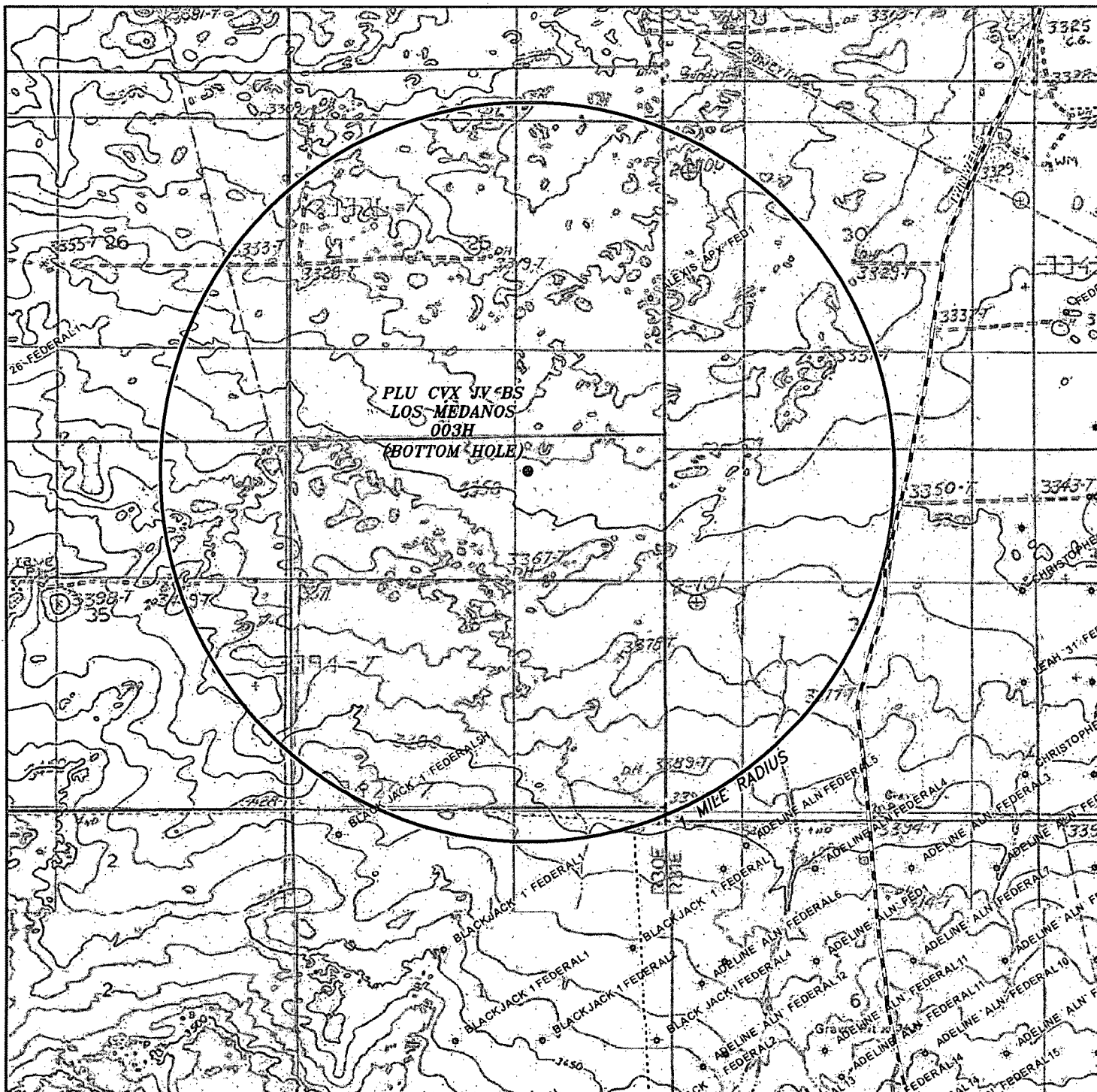
W.O. Number: JMS 30542

Survey Date: 06-05-2014

YELLOW TINT - USA LAND
 BLUE TINT - STATE LAND
 NATURAL COLOR - FEE LAND



BOPCO, L.P.



PLU CVX JV BS LOS MEDANOS 003H (BOTTOM HOLE)

Located 330' FNL and 1980' FEL

Section 36, Township 23 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.

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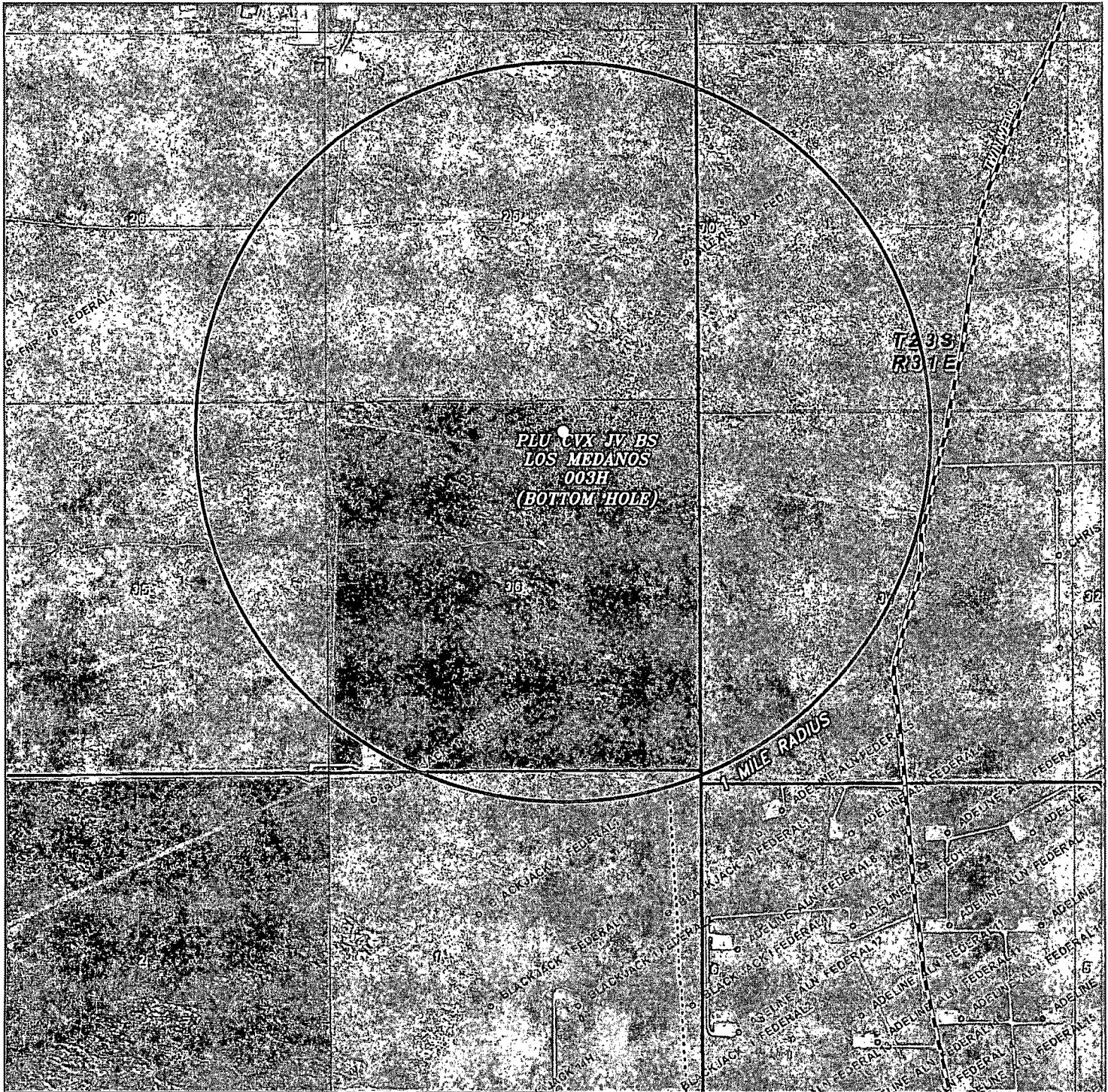
0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'

W.O. Number: JMS 30542

Survey Date: 06-05-2014

YELLOW TINT - USA LAND
BLUE TINT - STATE LAND
NATURAL COLOR - FEE LAND

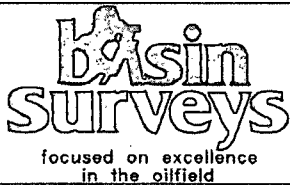
BOPCO, L.P.



PLU CVX JV BS LOS MEDANOS 003H (BOTTOM HOLE)

Located 330' FNL and 1980' FEL

**Section 36, Township 23 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.**



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0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'

W.O. Number: JMS 30542

Survey Date: 06-05-2014

YELLOW TINT - USA LAND
BLUE TINT - STATE LAND
NATURAL COLOR - FEE LAND



BOPCO, L.P.

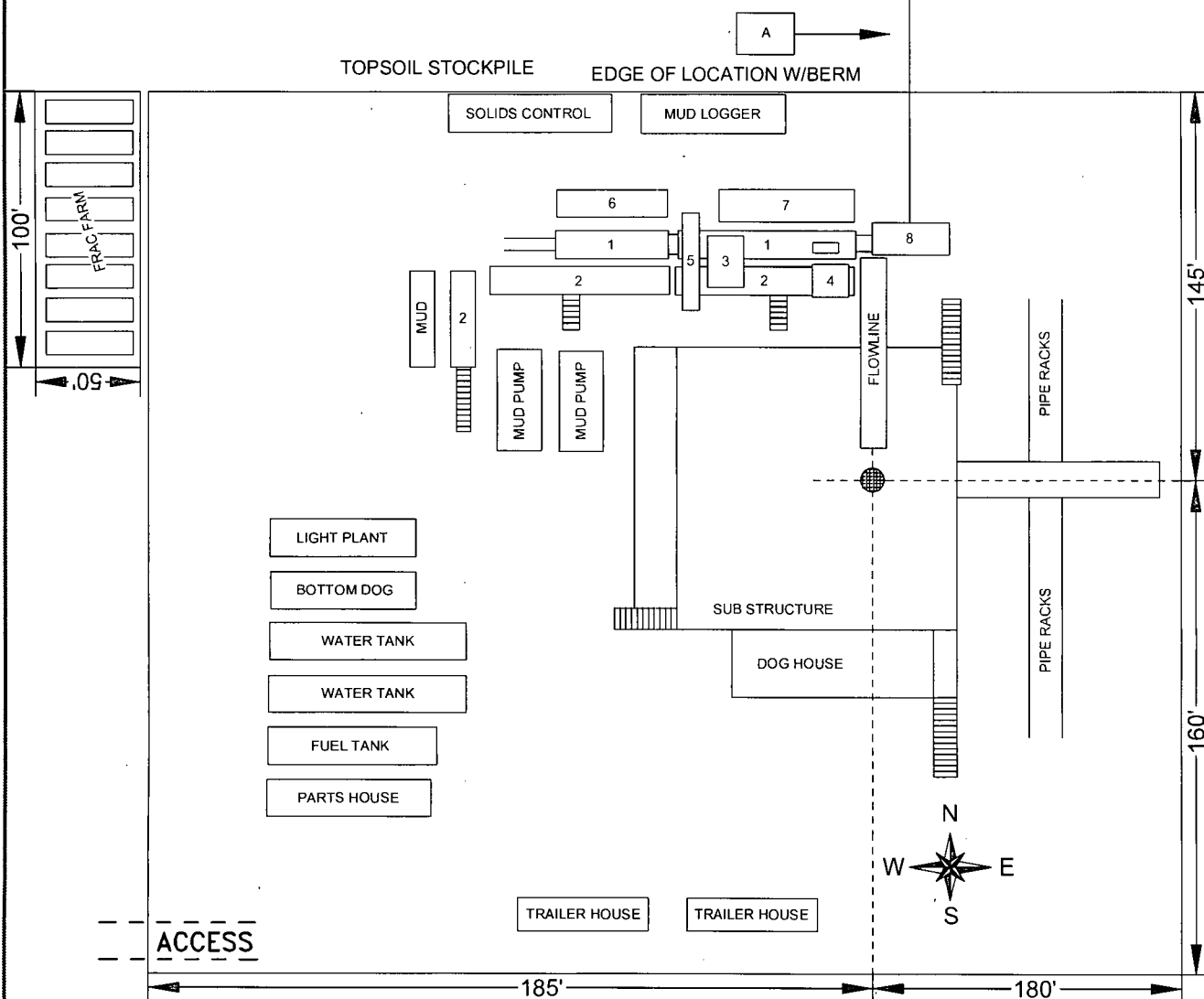
EXHIBIT "D"

RIG LAYOUT SCHEMATIC
INCLUSIVE OF CLOSED-LOOP DESIGN PLAN

SOLIDS CONTROL EQUIPMENT LEGEND

- | | |
|-----------------------------------|--------------------|
| 1) ROLL OFF BIN | 5) CENTRIFUGE |
| 2) STEEL TANK | 6) DEWATERING UNIT |
| 3) MUD CLEANER | 7) CATCH TANK |
| 4) SHAKER | 8) CHOKE MANIFOLD |
| A) BLEED LINE FROM CHOKE MANIFOLD | |

FLARE PIT 150' AWAY
FROM LOCATION IN H2S
AREA, 100' AWAY FROM
LOCATION OUTSIDE H2S



PLU CVX JV BS LOS MEDANOS 003H

Located 330' FSL and 1980' FEL

Section 36, Township 23 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.

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SCALE: NONE

W.O. Number: JMS 30542

Survey Date: 06-05-2014



BOPCO, L.P.

BOPCO, L.P.

Poker Lake Unit

CXV JV Los Medanos #003H

Eddy Co, NM



Plan Data for PLU CXV JV Los Medanos #003H

Plan Point Information:

DogLeg Severity Unit: 1/100.00ft Position offsets from Slot centre
MD Inc Az TVD N-S E-W Northing Easting VSec DLS
(USft) (") (") (USft) (USft) (USft) (USft) (USft) (USft) (USft) (USft)
0.00 0.00 0.00 0.00 0.00 456836.80 655111.50 0.00 0.00
9562.54 0.00 0.00 9562.54 0.00 0.00 456836.80 655111.50 0.00 0.00
10315.31 90.33 359.73 10040.00 480.23 -2.24 457317.03 655109.25 480.23 12.00
14457.80 90.33 359.73 10016.00 4622.60 -21.60 461455.40 655089.90 4622.60 0.00

Plan Data for PLU CXV JV Los Medanos #003H

Target Set Information:

Name: PLU CXV JV Los Medanos #003H
Position Offset from Slot centre
Name TVD Elevation N-S E-W Northing Easting Shape Comment
(USft) (USft) (USft) (USft) (USft) (USft)
PBHL 10016.00 -3206.00 4622.50 -21.60 461455.40 655089.90 Cuboid

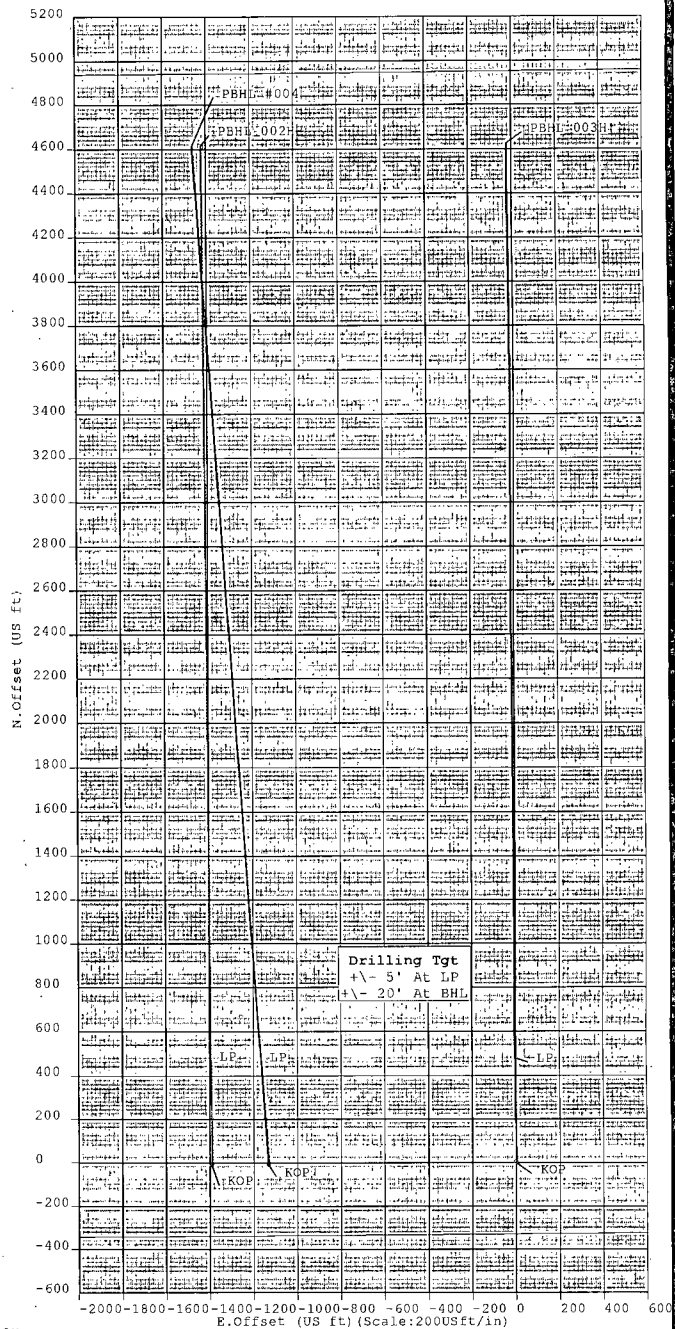
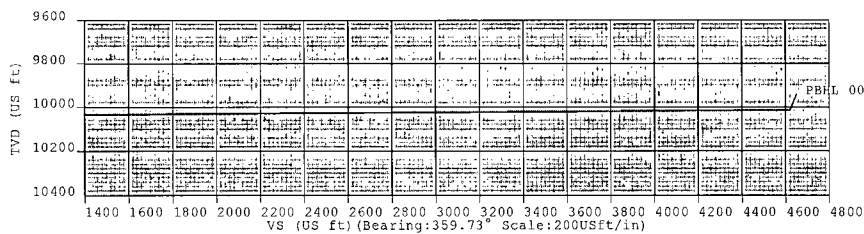
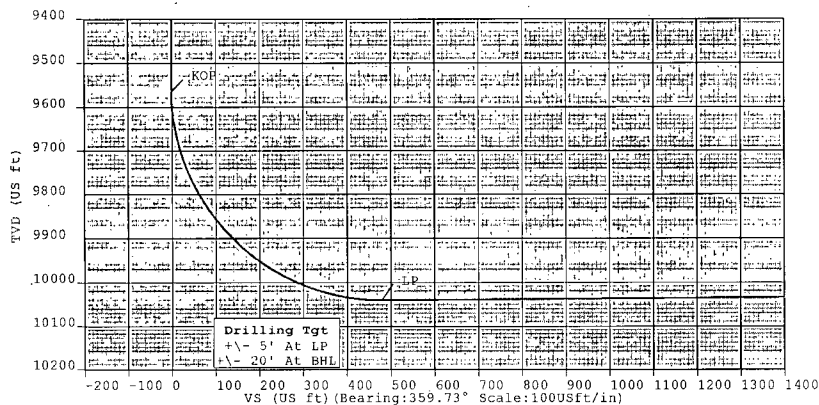
Plan Data for PLU CXV JV Los Medanos #003H

Slot: Poker Lake Unit CXV JV Los Medanos #003H

Position:
Offset is from Slot centre
N-S: 0.00USft Northing: 456836.80USft Latitude: 32°15'17.9"
E-W: 0.00USft Easting: 655111.50USft Longitude: -103°19'53.7"
Elevation Above VRD: 3391.00USft

PLU CXV JV Los Medanos #003H
PLU CXV JV Los Medanos #004H
PLU CXV JV Los Medanos #002H

KB: 3416
GR: 3394



Sign Off: Russell Joyner

5D Plan Report**BOPCO, L.P.****Field Name:** *Eddy Co, NM Nad27 NMEZ***Site Name:** *Poker Lake Unit CXV JV Los Medanos #003H***Well Name:** *PLU CXV JV Los Medanos #003H***Plan:** *P1:V2*

18 June 2014



PLU CXV JV Los Medanos #003H

Field Name Eddy Co. NM Nad27 NMEZ	Map Units : US ft		Company Name : BOPCO, L.P.	
	Vertical Reference Datum (VRD) : Mean Sea Level			
	Projected Coordinate System : NAD27 / New Mexico East			
Comment :				
Site Name Poker Lake Unit CXV JV Los Medanos #003H	Units : US ft	North Reference : Grid	Convergence Angle : 0.27	
	Position	Northing : 456836.80 US ft	Latitude : 32° 15' 17.87"	
		Easting : 655111.50 US ft	Longitude : -103° 49' 53.67"	
Elevation above Mean Sea Level : 3394.00 US ft				
Comment :				
Slot Name Poker Lake Unit CXV JV Los Medanos #003H	Position (Offsets relative to Site Centre)			
	+N / -S : 0.00 US ft	Northing : 456836.80 US ft	Latitude : 32° 15' 17.87"	
	+E / -W : 0.00 US ft	Easting : 655111.50 US ft	Longitude : -103° 49' 53.67"	
Slot TVD Reference : Ground Elevation				
Elevation above Mean Sea Level : 3394.00 US ft				
Comment :				
Well Name PLU CXV JV Los Medanos #003H	Type : Main well		UWI :	Plan : P1:V2
	Rig Height <i>Kelly Bushing</i> : 22.00 US ft		Comment :	
	Relative to Mean Sea Level : 3416.00 US ft			
	Closure Distance : 4622.65 US ft		Closure Azimuth : 359.732°	
	Vertical Section (Position of Origin Relative to Slot)			
	+N / -S : 0.00 US ft		+E / -W : 0.00 US ft	Az : 359.73°
	Magnetic Parameters			
Model : BGGM	Field Strength : 48275.3nT	Dec : 7.48°	Dip : 60.08°	Date : 15/Aug/2014

Target Set	
Name : PLU CXV JV Los Medanos #003H	Number of Targets : 1

Comment :

Target Name PBHL	Position (Relative to Slot centre)			
	+N / -S : 4622.60 US ft	Northing : 461459.40 US ft	Latitude : 32° 16' 3.62"	
	+E / -W : -21.60 US ft	Easting : 655089.90 US ft	Longitude : -103° 49' 53.67"	
Shape Cuboid	TVD (Kelly Bushing) : 10016.00 US ft			
Orientation	Azimuth : 0.00°	Inclination : 0.00°		
Dimensions	Length : 0.00 US ft	Breadth : 0.00 US ft	Height : 0.00 US ft	

Well path created using minimum curvature

5D Plan Report

Salient Points (Relative to Slot centre, TVD relative to Kelly Bushing)											
MD (US ft)	Inc (°)	Az (°)	TVD (US ft)	N.Offset (US ft)	E.Offset (US ft)	VS (US ft)	DLS (%/100 US ft)	B.Rate (%/100 US ft)	T.Rate (%/100 US ft)	T.Face (°)	Comment
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9562.54	0.00	0.00	9562.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	KOP
10315.31	90.33	359.73	10040.00	480.23	-2.24	480.23	12.00	12.00	0.00	359.73	LP
14457.80	90.33	359.73	10016.00	4622.60	-21.60	4622.65	0.00	0.00	0.00	0.00	PBHL #003H

Interpolated Points (Relative to Slot centre, TVD relative to Kelly Bushing)											
MD (US ft)	Inc (°)	Az (°)	TVD (US ft)	N.Offset (US ft)	E.Offset (US ft)	VS (US ft)	DLS (%/100 US ft)	Northing (US ft)	Easting (US ft)		Comment
9500.00	0.00	0.00	9500.00	0.00	0.00	0.00	0.00	456836.80	655111.50		
9562.54	0.00	0.00	9562.54	0.00	0.00	0.00	0.00	456836.80	655111.50		KOP
9600.00	4.50	359.73	9599.96	1.47	-0.01	1.47	12.00	456838.27	655111.49		
9700.00	16.50	359.73	9698.11	19.65	-0.09	19.65	12.00	456856.45	655111.41		
9800.00	28.50	359.73	9790.33	57.84	-0.27	57.84	12.00	456894.64	655111.23		
9900.00	40.50	359.73	9872.60	114.37	-0.53	114.37	12.00	456951.17	655110.97		
10000.00	52.50	359.73	9941.31	186.77	-0.87	186.77	12.00	457023.57	655110.63		
10100.00	64.50	359.73	9993.48	271.87	-1.27	271.87	12.00	457108.67	655110.23		
10200.00	76.50	359.73	10026.80	365.96	-1.71	365.96	12.00	457202.76	655109.79		
10300.00	88.50	359.73	10039.84	464.92	-2.17	464.93	12.00	457301.72	655109.33		
10315.31	90.33	359.73	10040.00	480.23	-2.24	480.23	12.00	457317.03	655109.26		LP
10400.00	90.33	359.73	10039.51	564.92	-2.64	564.92	0.00	457401.72	655108.86		
10500.00	90.33	359.73	10038.93	664.91	-3.11	664.92	0.00	457501.71	655108.39		
10600.00	90.33	359.73	10038.35	764.91	-3.57	764.92	0.00	457601.71	655107.93		
10700.00	90.33	359.73	10037.77	864.91	-4.04	864.92	0.00	457701.71	655107.46		
10800.00	90.33	359.73	10037.19	964.91	-4.51	964.92	0.00	457801.71	655106.99		
10900.00	90.33	359.73	10036.61	1064.90	-4.98	1064.92	0.00	457901.70	655106.52		
11000.00	90.33	359.73	10036.03	1164.90	-5.44	1164.91	0.00	458001.70	655106.06		
11100.00	90.33	359.73	10035.45	1264.90	-5.91	1264.91	0.00	458101.70	655105.59		
11200.00	90.33	359.73	10034.87	1364.90	-6.38	1364.91	0.00	458201.70	655105.12		
11300.00	90.33	359.73	10034.29	1464.89	-6.84	1464.91	0.00	458301.69	655104.66		
11400.00	90.33	359.73	10033.71	1564.89	-7.31	1564.91	0.00	458401.69	655104.19		
11500.00	90.33	359.73	10033.13	1664.89	-7.78	1664.90	0.00	458501.69	655103.72		
11600.00	90.33	359.73	10032.55	1764.88	-8.25	1764.90	0.00	458601.68	655103.25		
11700.00	90.33	359.73	10031.98	1864.88	-8.71	1864.90	0.00	458701.68	655102.79		
11800.00	90.33	359.73	10031.40	1964.88	-9.18	1964.90	0.00	458801.68	655102.32		
11900.00	90.33	359.73	10030.82	2064.88	-9.65	2064.90	0.00	458901.68	655101.85		
12000.00	90.33	359.73	10030.24	2164.87	-10.12	2164.90	0.00	459001.67	655101.38		
12100.00	90.33	359.73	10029.66	2264.87	-10.58	2264.89	0.00	459101.67	655100.92		
12200.00	90.33	359.73	10029.08	2364.87	-11.05	2364.89	0.00	459201.67	655100.45		
12300.00	90.33	359.73	10028.50	2464.86	-11.52	2464.89	0.00	459301.66	655099.98		
12400.00	90.33	359.73	10027.92	2564.86	-11.98	2564.89	0.00	459401.66	655099.52		
12500.00	90.33	359.73	10027.34	2664.86	-12.45	2664.89	0.00	459501.66	655099.05		
12600.00	90.33	359.73	10026.76	2764.86	-12.92	2764.89	0.00	459601.66	655098.58		
12700.00	90.33	359.73	10026.18	2864.85	-13.39	2864.88	0.00	459701.65	655098.11		
12800.00	90.33	359.73	10025.60	2964.85	-13.85	2964.88	0.00	459801.65	655097.65		
12900.00	90.33	359.73	10025.02	3064.85	-14.32	3064.88	0.00	459901.65	655097.18		
13000.00	90.33	359.73	10024.44	3164.85	-14.79	3164.88	0.00	460001.65	655096.71		
13100.00	90.33	359.73	10023.87	3264.84	-15.26	3264.88	0.00	460101.64	655096.24		
13200.00	90.33	359.73	10023.29	3364.84	-15.72	3364.88	0.00	460201.64	655095.78		
13300.00	90.33	359.73	10022.71	3464.84	-16.19	3464.87	0.00	460301.64	655095.31		
13400.00	90.33	359.73	10022.13	3564.83	-16.66	3564.87	0.00	460401.63	655094.84		
13500.00	90.33	359.73	10021.55	3664.83	-17.12	3664.87	0.00	460501.63	655094.38		
13600.00	90.33	359.73	10020.97	3764.83	-17.59	3764.87	0.00	460601.63	655093.91		
13700.00	90.33	359.73	10020.39	3864.83	-18.06	3864.87	0.00	460701.63	655093.44		
13800.00	90.33	359.73	10019.81	3964.82	-18.53	3964.87	0.00	460801.62	655092.97		
13900.00	90.33	359.73	10019.23	4064.82	-18.99	4064.86	0.00	460901.62	655092.51		
14000.00	90.33	359.73	10018.65	4164.82	-19.46	4164.86	0.00	461001.62	655092.04		
14100.00	90.33	359.73	10018.07	4264.81	-19.93	4264.86	0.00	461101.61	655091.57		
14200.00	90.33	359.73	10017.49	4364.81	-20.40	4364.86	0.00	461201.61	655091.10		

5D Plan Report

Interpolated Points (Relative to Slot centre, TVD relative to Kelly Bushing)										
MD (US ft)	Inc (°)	Az (°)	TVD (US ft)	N.Offset (US ft)	E.Offset (US ft)	VS (US/ft)	DLS (°/100 US ft)	Northing (US ft)	Easting (US ft)	Comment
14300.00	90.33	359.73	10016.91	4464.81	-20.86	4464.86	0.00	461301.61	655090.64	
14400.00	90.33	359.73	10016.33	4564.81	-21.33	4564.86	0.00	461401.61	655090.17	
14457.80	90.33	359.73	10016.00	4622.60	-21.60	4622.65	0.00	461459.40	655089.90	PBHL #003H

Formation Points (Relative to Slot centre, TVD relative to Kelly Bushing)										
MD (US ft)	Inc (°)	Az (°)	TVD (US ft)	N.Offset (US ft)	E.Offset (US ft)	Northing (US ft)	Easting (US ft)	Name	Comment	
6342.00	0.00	0.00	6342.00	0.00	0.00	456836.80	655111.50	2nd BS Sand		

**Weatherford**

Weatherford Drilling Services

GeoDec4 v2.0.0.3

Report Date: June 16, 2014
Job Number: _____
Customer: BOPCO
Well Name: Poker Lake Unit CXV JV Los Medanos #003H
API Number: _____
Rig Name: _____
Location: Eddy Co, NM Nad27 NME
Block: _____
Engineer: RWJ

NAD27 / New Mexico East	NAD27
Projected Coordinate System	Geodetic Coordinate System
Datum: North American Datum 1927	Datum: North American Datum 1927
Ellipsoid: Clarke 1866	Ellipsoid: Clarke 1866
EPSG: 32012	EPSG: 4267
North: 456836.80 US Survey Foot	Latitude: 32.254965 Degree
East: 655111.50 US Survey Foot	Longitude: -103.831574 Degree
Convergence: 0.27°	
Declination: 7.44°	
Total Correction: 7.17°	
Datum Transformation: none	

Geodetic Location WGS84

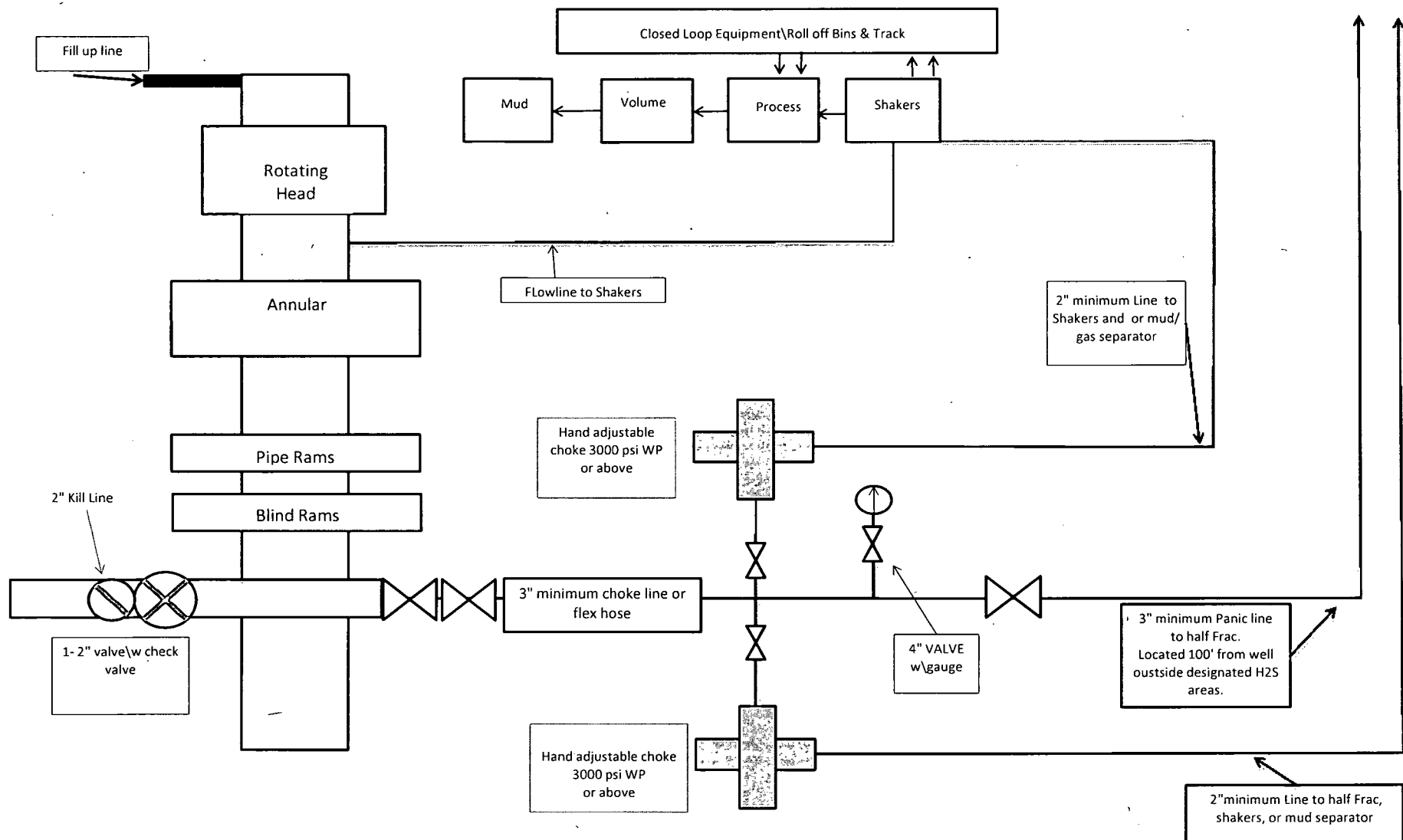
MSL Elevation = 0 m
Latitude = 32° 15' 17.87" N
Longitude = 103° 49' 53.67" W

Magnetic Declination = 7.44 deg	[True North Offset]
Local Gravity = .9988 g	Checksum = 6612
Local Field Strength = 48286 nT	Magnetic Vector X = 23886 nT
Magnetic Dip = 60.07 deg	Magnetic Vector Y = 3120 nT
Magnetic Model = bggm2013.bgs	Magnetic Vector Z = 41848 nT
Run Date = August 15, 2014	Magnetic Vector H = 24088 nT

Signed: _____ Date: _____

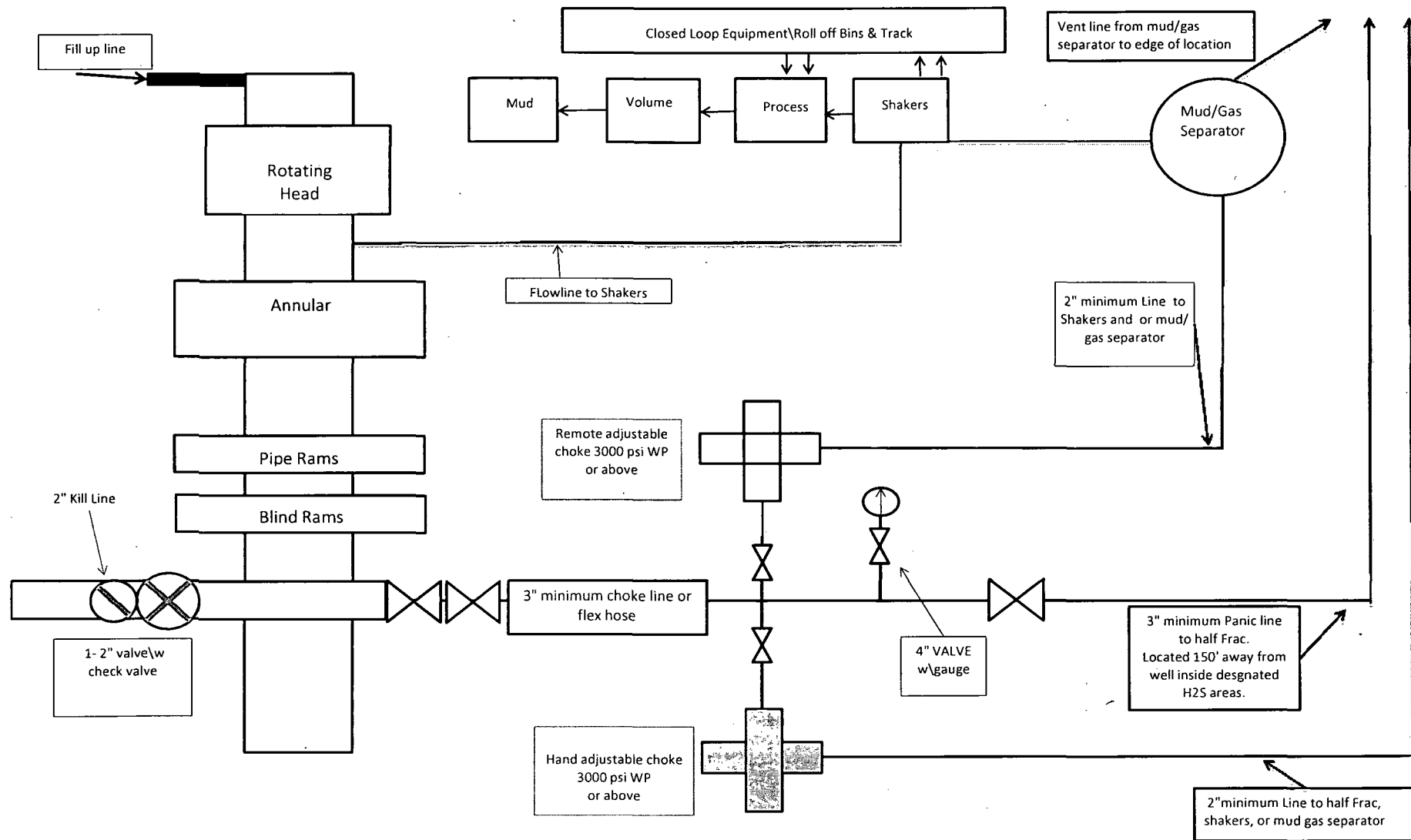
© 2013 Weatherford

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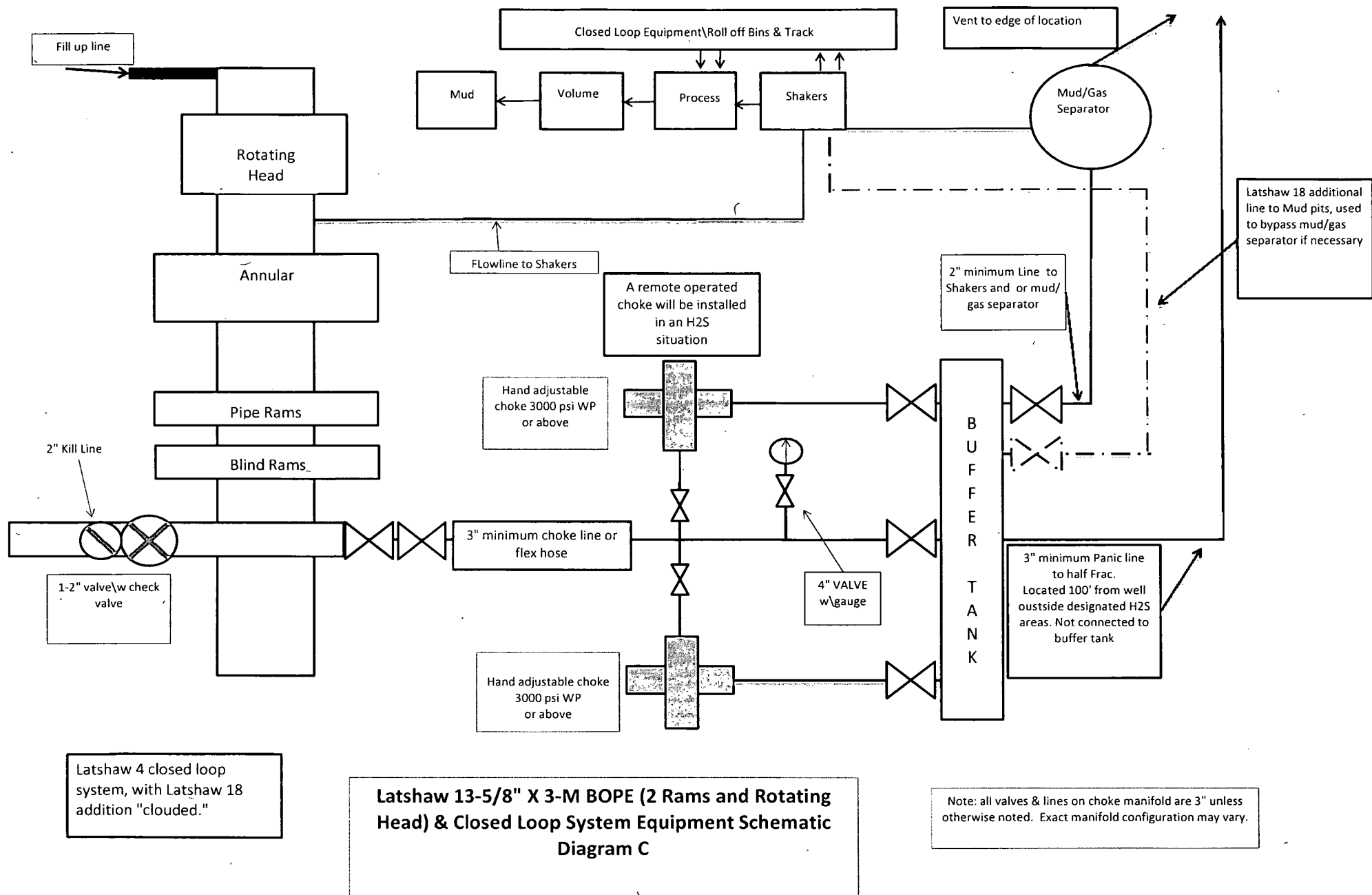
13-5/8" X 3-M BOPE (2 Rams and Rotating Head) & Closed Loop System Equipment Schematic Diagram A

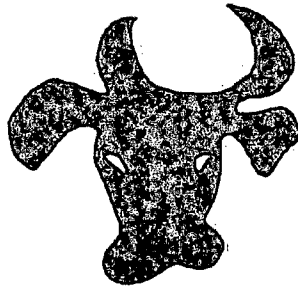
Note: all valves & lines on choke manifold are 3" unless otherwise noted. Exact manifold configuration may vary.



13-5/8" X 3-M BOPE (2 Rams and Rotating Head) & Closed Loop System Equipment Schematic
H2S contingency
Diagram B

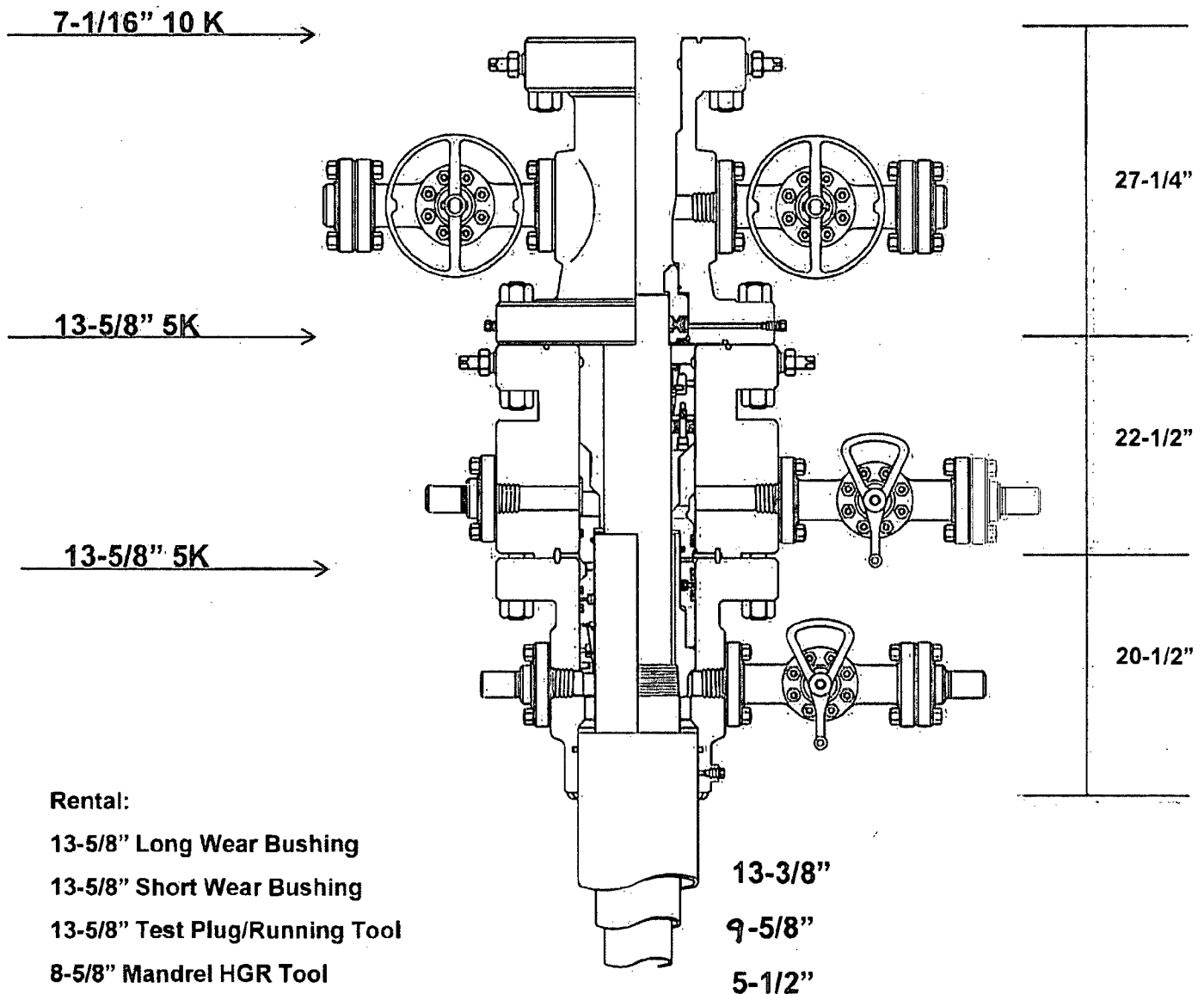
Note: all valves & lines on choke manifold are 3" unless otherwise noted. Exact manifold configuration may vary.





CUSTOMER: BOPCO

Diagram "Z"



Rental:

13-5/8" Long Wear Bushing

13-5/8" Short Wear Bushing

13-5/8" Test Plug/Running Tool

8-5/8" Mandrel HGR Tool

Packoff Support Bushing Running Tool

Jetting/Wash Tool





Midwest Hose
& Specialty, Inc.

Internal Hydrostatic Test Graph

April 4, 2012

Customer: Latshaw

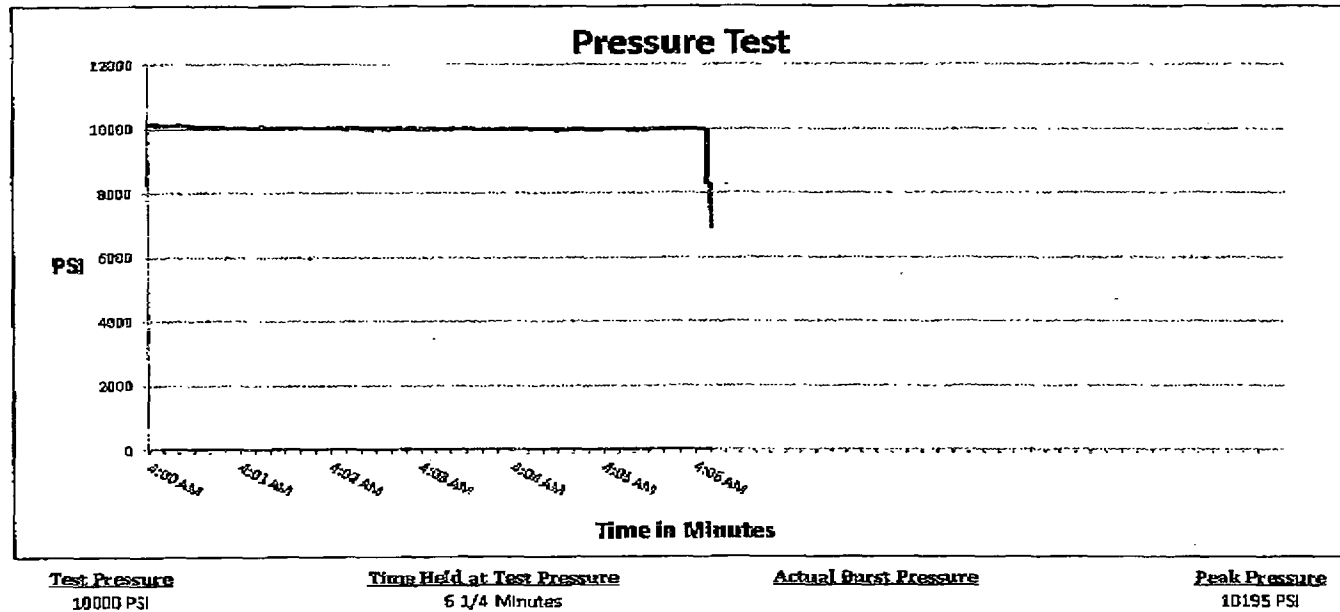
Pick Ticket #: 81610

Hose Specifications

<u>Hose Type</u>	<u>Length</u>
D	30'
<u>I.D.</u>	<u>O.D.</u>
3"	4 15/32
<u>Working Pressure</u>	<u>Burst Pressure</u>
5000 PSI	Standard Safety Multiplier Applies

Verification

<u>Type of Fitting</u>	<u>Coupling Method</u>
41/16 SK	Swage
<u>Die Size</u>	<u>Final O.D.</u>
5.12"	5.16"
<u>Hose Serial #</u>	<u>Hose Assembly Serial #</u>
6884	81610



Comments: Hose assembly pressure tested with water at ambient temperature.

Tested By: Donnie Mclemore

Approved By: Bobby Fink

Donnie Mclemore

Bobby Fink

MIDWEST
HOSE AND SPECIALTY INC.

INTERNAL HYDROSTATIC TEST REPORT			
Customer: LATSHAW DRILLING		P.O. Number: RIG#4	
HOSE SPECIFICATIONS			
Type: CHOKER LINE		Length: 30'	
I.D. 3" INCHES		O.D. 6" INCHES	
WORKING PRESSURE 5,000 PSI	TEST PRESSURE 10,000 PSI		BURST PRESSURE PSI
COUPLINGS			
Type of End Fitting 4 1/16 5K FLANGE			
Type of Coupling: SWEDGED		MANUFACTURED BY MIDWEST HOSE & SPECIALTY	
PROCEDURE			
<i>Hose assembly pressure tested with water at ambient temperature.</i>			
TIME HELD AT TEST PRESSURE 1 MIN.		ACTUAL BURST PRESSURE: 0 PSI	
COMMENTS: SO#81610 Hose is covered with stainless steel armour cover and wrapped with fire resistant vermiculite coated fiberglass insulation rated for 1500 degrees complete with lifting eyes			
Date: 3/2/2011	Tested By: BOBBY FINK		Approved: MENDI JACKSON

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

John Bemis
Cabinet Secretary

Brett F. Woods, Ph.D.
Deputy Cabinet Secretary

Jami Bailey
Division Director
Oil Conservation Division



June 23, 2014

BUREAU OF LAND MANAGEMENT
ATT: James S. Rutley
620 E Greene Street
Carlsbad, NM 88220

STATE LAND OFFICE
ATT: Stephen Wust
PO BOX 1148
Santa Fe, NM 87505

RE: APPLICATION FOR PERMIT TO DRILL IN POTASH AREA

OPERATOR: BOPCO, L.P.

LEASE NAME: Poker Lake Unit CVX JV Los Medanos #3H

PROPOSED LOCATION: SHL Lot O Sec 36 T23S R30E; 330' FSL 1980' FEL
BHL Lot B Sec 36 T23S R30E; 330' FNL 1980' FEL

PROPOSED DEPTH: TVD 10,016' MD 14,457'

Gentleman:

The application for permit to drill identified above has been filed with this office of the New Mexico Oil Conservation Division. Pursuant to the provisions of Oil Conservation Division Order R - 111 - P, please advise this office whether the location is within an established Life-of-Mine-Reserve are filed with and approved by your office. If not, please advise whether it is within the buffer zone established by the order.

Thank you for your assistance. Please Return as soon as possible.

Very truly yours,

OIL CONSERVATION DIVISION


Randy Dade
Supervisor, District II

RESONSE:

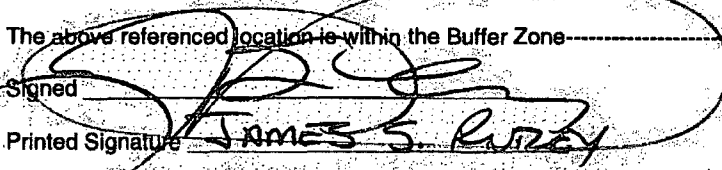
The above referenced location is in LMR (2014 year) ----- Yes ----- No ☒

The above referenced location is within the Buffer Zone ----- Yes ----- No ☒

Signed

Printed Signature

Representing


JAMES S. RUTLEY
US - DOI - BLM - NM - CRO - SOLIDS - RUTLEY

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

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Thank you for your assistance. Please Return as soon as possible.

Very truly yours,

OIL CONSERVATION DIVISION


Randy Dade
Supervisor, District II

RESONSE:

The above referenced location is in LMR 2013 year) -----Yes ----- No ✓

The above referenced location is within the Buffer Zone-----Yes ----- No ✓

Signed Terry Warner

Printed Signature Terry Warner

Representing OBMD