

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division

1220 S. St. Francis Dr.

Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address OXY USA WTP Limited Partnership P.O. Box 50250		² OGRID Number 192463
⁴ Property Code 37383	⁵ Property Name Treasure Trunk	³ APL Number 30- 025- 39154
⁹ Proposed Pool 1 Mid-Vacuum Devonian - 62000		⁶ Well No 1
¹⁰ Proposed Pool 2		

⁷ Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
F	7	18S	35E		1980	north	2050	west	Lea

⁸ Proposed 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
F	7	18S	35E		2170	north	1680	west	Lea

Additional Well Location

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3974.3'
¹⁶ Multiple N	¹⁷ Proposed Depth 11800'	¹⁸ Formation Devonian	¹⁹ Contractor H&P	²⁰ Spud Date 10/15/08
Depth to ground water See C-144CLEZ		Distance from nearest fresh water well		Distance from nearest surface water
Pit Liner. Synthetic ☐ _____ mls thick Clay ☐ Pit Volume _____ bbls Drilling Method: Closed-Loop System ☐ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48# H40	400'	520	Surface
12-1/4"	9-5/8"	40# K55	4000'	610	Surface
8-3/4"	5-1/2"	17# L80/P110	11800'	1355	3500'

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Permit Expires 2 Years From Approval Date Unless Drilling Underway See Attachment

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐ a general permit ☐ , or an (attached) alternative OCD-approved plan ☐ .		OIL CONSERVATION DIVISION	
Signature: <i>David Stewart</i>		Approved by: <i>[Signature]</i>	
Printed name: David Stewart		Title: PETROLEUM ENGINEER	
Title: Sr. Regulatory Analyst		Approval Date: SEP 18 2008	
E-mail Address: david.stewart@oxy.com		Expiration Date:	
Date: 9/15/08	Phone: 432-685-5717	Conditions of Approval: Attached ☐	

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-402
Revised October 12, 2005
Submit to Appropriate District Office
State Lease- 4 Copies
Fee Lease- 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 39154	Pool Code 62000	Pool Name Mid-Vacuum Devonian
Property Code 37383	Property Name TREASURE TRUNK	Well Number 1
OGRID No. 192463	Operator Name OXY USA WTP LP	Elevation 3974.3'

Surface Location

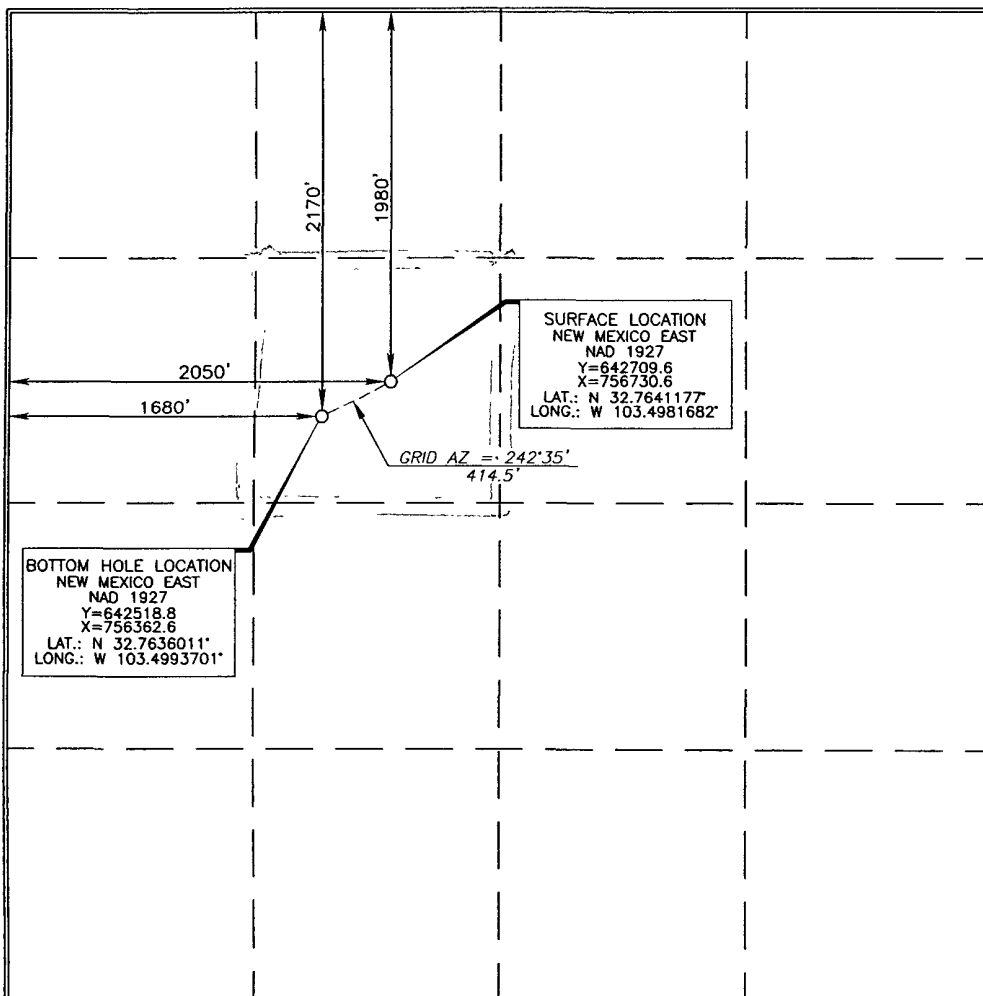
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	7	18 SOUTH	35 EAST, N.M.P.M.		1980'	NORTH	2050'	WEST	LEA

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
F	7	18 SOUTH	35 EAST, N.M.P.M.		2170'	NORTH	1680'	WEST	LEA

Dedicated Acres 40	Joint or Infill N	Consolidation Code	Order No.
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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.



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 unleased 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.

David Stewart 9/5/08
Signature Date

David Stewart-Sr.Reg Analyst
Printed Name

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 of Survey
Signature and Seal of Professional Surveyor
Certificate Number 15079
7/15/2008

WO# 080710WL (KA)

Operator Name/Number - OXY USA WTP LP - 192463

Lease Name/Number	Treasure Trunk #1	State No. E-6002
Pool Name/Number:	Mid-Vacuum Devonian Pool	62000
Surface Location:	1980 FNL 2050 FWL F Sec 7 T18S R35E Lea Cty NM	
Bottom Hole Location:	2170 FNL 1680 FWL F Sec 7 T18S R35E Lea Cty NM	
Cost Center/AFE No.		

C-102 Plats: 7/10/05-7/15/08-7/23/08 **Elevation:** 3974.3'

Lat: 32.7641177' **Long:** 103.4984682' **X=756730.6 Y=642709.6 NAD - 1927**

DWE (Detailed Well Estimate): 8/6/08 **Geologic Well Prognosis:** 8/6/08

Proposed TD: 11800' TVD 11800' TMD

Casing Program:

<u>Hole Size</u>	<u>Interval</u>	<u>OD Csg</u>	<u>Weight</u>	<u>Collar</u>	<u>Grade</u>	<u>Condition</u>	<u>Collapse Design Factor</u>	<u>Burst Design Factor</u>	<u>Tension Design Factor</u>
17-1/2"	400'	13-3/8"	48#	STC	H40	New	3.94	1.7	2.76
12-1/4"	4,000'	9-5/8"	40#	LTC	K55	New	1.24	1.26	2.38
8-3/4"	10,000'	5-1/2"	17#	LTC	L80	New	1.21	1.5	1.27
	11,800'	5-1/2"	17#	LTC	P110	New	1.25	2.01	3.66

Cement Program

- a. 13-3/8" Surface Cement to Surface w/ 270sx HES light PP w/ 2% CaCl₂ + .125#/sx Poly-E-Flake 12.7ppg 1.99yield followed by 250sx PP w/ CaCl₂, 14.8ppg 1.35yield.
- b. 9-5/8" Intermediate Circulate cement to Surface w/ 410sx IFC w/ .125#/sx Poly-E-Flake 11.9ppg 2.45yield followed by 200sx PP w/ 2% CaCl₂ 1.35ppg 14.8yield.
- c. 5-1/2" Production DV Tool @ +/-7000', cement 1st stage w/ 305sx IFH w/ .1% HR-7 2.79ppg 11.5yield followed by 400sx Super H w/ .5% HR-344 + .4% CFR-3 + 5#/sx Gilsonite + 1#/sx salt + .2% HR-7 13ppg 1.69 yield. Cement 2nd stage w/ 450sx IFH w/ .125#/sx Poly-E-Flake 11.5ppg 2.76 yield followed by 200sx PP 14.8ppg 1.33yield. Estimated TOC @ 3500'.

Proposed Mud Circulation System

<u>Depth</u>	<u>Mud Wt.</u> <u>ppg</u>	<u>Visc</u> <u>sec</u>	<u>Fluid Loss</u>	<u>Type System</u>
0-400'	8.4-8.9	32-34	NC	Spud mud: Gel/lime
400-1,700'	8.4-8.8	28-29	NC	Cut Brine water
1,700-4,000'	9.6-10.0	28-29	NC	Cut Brine water
4,000-10,400	8.8-9.0	28-29	NC	Fresh water / Cut Brine
10,400-11,800	9.4-9.8	32-36	8-10	Fresh water / Cut Brine / DuoVis, My-Lo-Jel

*Fresh water will be used unless chlorides in the mud system increases to 20000ppm

BOP Program (1):

Surface	0-400'	None
Intermediate	400-4,000'	13-5/8" 5M annular preventer, 13-5/8" 10M ram preventer (1 single and 1 double cameron U)
Production	4,000'- TD	13-5/8" 5M annular preventer, 13-5/8" 10M ram preventer (1 single and 1 double cameron U)

Estimated Tops of Geological Markers & Depths of Anticipated Fresh Water, Oil or Gas:

<u>Geological Marker</u>	<u>Depth</u>	<u>Type</u>	<u>Source</u>
a. Upper Permian Sand	95'	Water	NMSEO
b. Anhydrite	1560'		GWP
c. Yates-7R-Queen	2930'	Oil/Gas	GWP
d. GB-SA	4530'	Oil/Inj	GWP
e. Delaware	5090'	Oil	GWP
f. Bone Spring	5670'		GWP
g. Glorieta	6650'	Oil/Inj	GWP
h. Tubb	7760'	Oil	GWP
i. Drinkard	7861'	Oil	I H S
j. Abo Reef	8354'	Oil/Gas	I H S
k. Cisco/Penn	9780'	Oil	GWP
l. Wolfcamp	9993'	Oil	I H S
m. Strawn	10470'		GWP
n. Atoka	10857'	Oil	I H S
o. Devonian	11380'	Oil	GWP

Spacing Unit: 40ac**Spud Date:** 10/15/08**Arch Survey:** N/A**Surface Owner:** State of New Mexico P.O. Box 1148 Santa Fe, NM 87504**Surface Lessee:** Lee Cattle Co., Ltd. HC 60 Box 465 Lovington, NM 88260**Lease Responsibility Statement:** N/A**Private Surface Owner Agreement:** N/A

Nearest Residence/Structure: None within 2 miles

Wellsite Layout (5): V-door - west Tanks - south

Source of Construction Material: All caliche utilized for the drilling pad and proposed access road will be obtained from an existing pit or from prevailing deposits found under the location.

Directions to Location: From Buckeye, go south/southeast on SH 238 for 2.5 miles. Turn right and go west on lease road for 0.3 miles. Turn and go southwest on lease road for 0.2 miles. Turn and go south on lease road for 0.2 miles, location is approximately 350' to the southwest.

Proposed Road: Use existing road

Logging Program: DLL\MLL\DT\SGR\CALI - Mudlog from San Andres to TD

Production Facilities Layout (4): N/A

Flowlines: Size - N/A Length - N/A Buried/Surface - N/A

Disposal Fluids - Transported by: TFH Ltd. - Laguna SWD Disposal

H₂S Contingency Plan: 8/22/08

Pit Permit: 9/3/08

Directional Survey Plan: 9/3/08

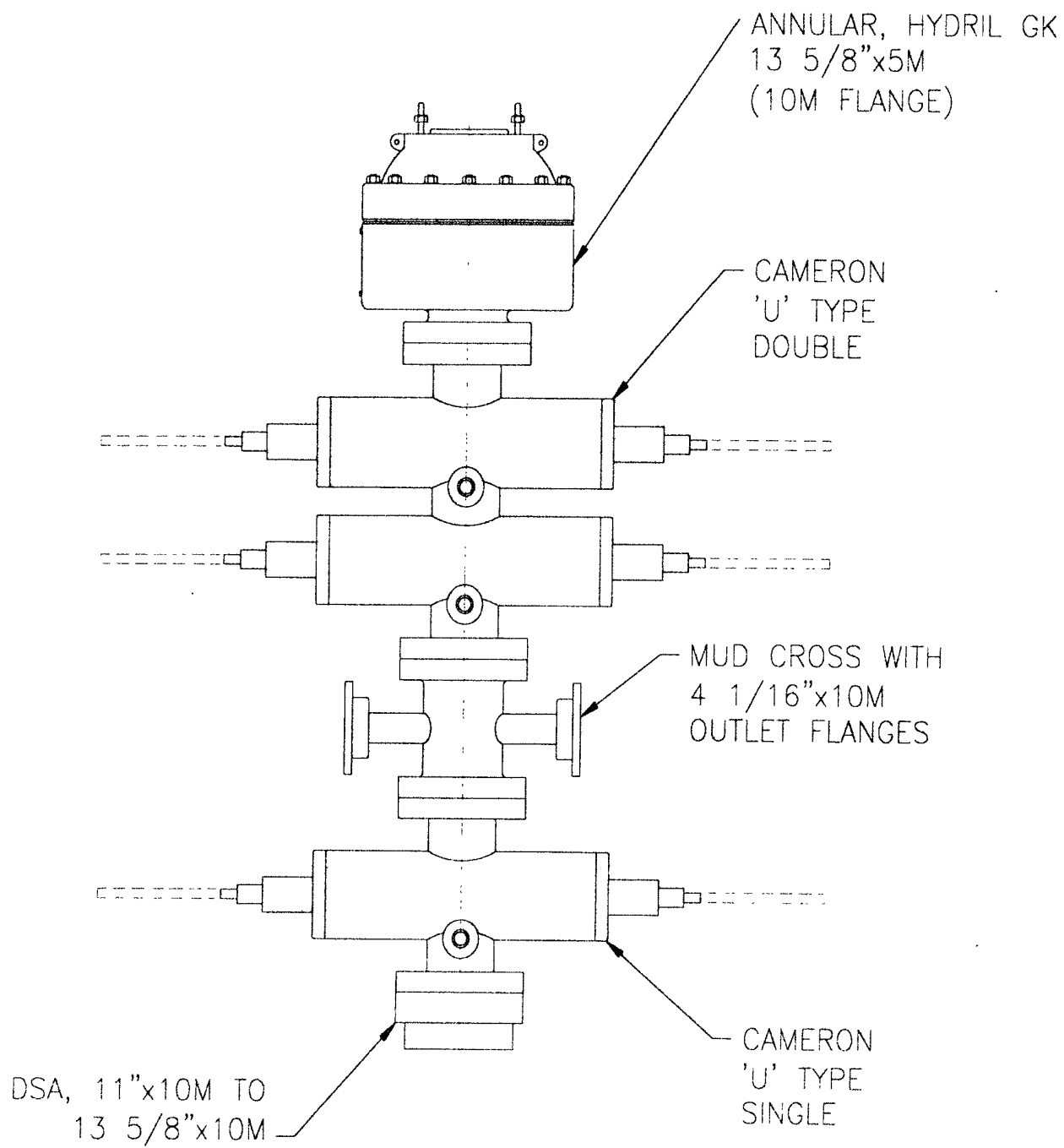
Exhibit #1 - BOP Equipment 9/3/08

Exhibit #2 - Plat Access Road 7/23/08

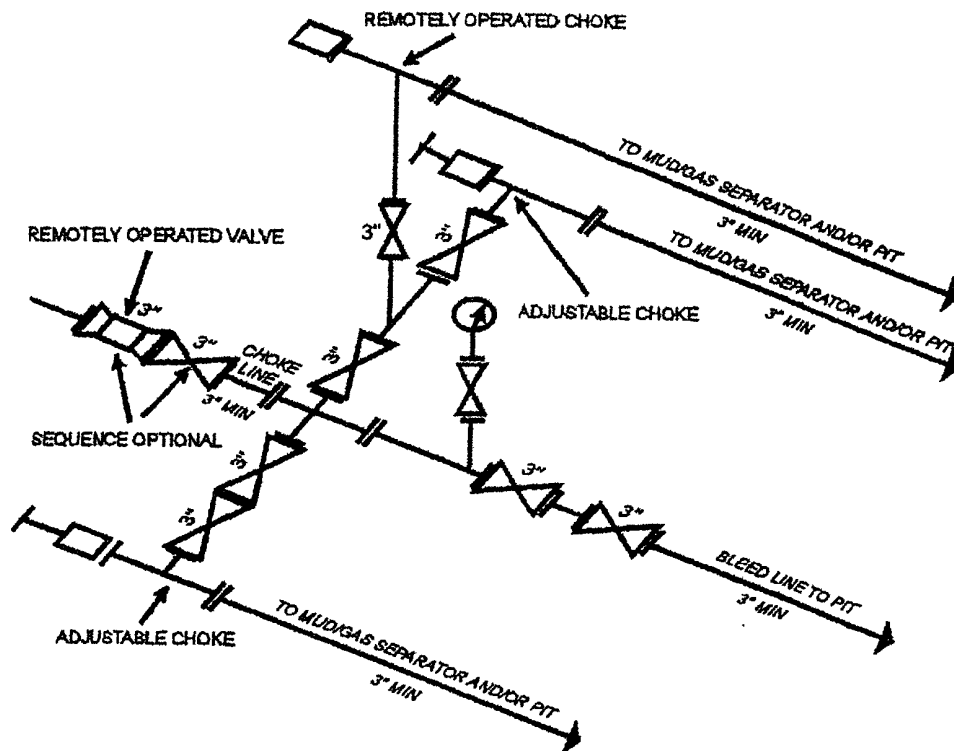
Exhibit #3 - Plat One Mile (9 Sec) AOR Map 7/23/08

Exhibit #4 - Production Facilities Layout N/A

Exhibit #5 - Well Site Layout 9/3/08



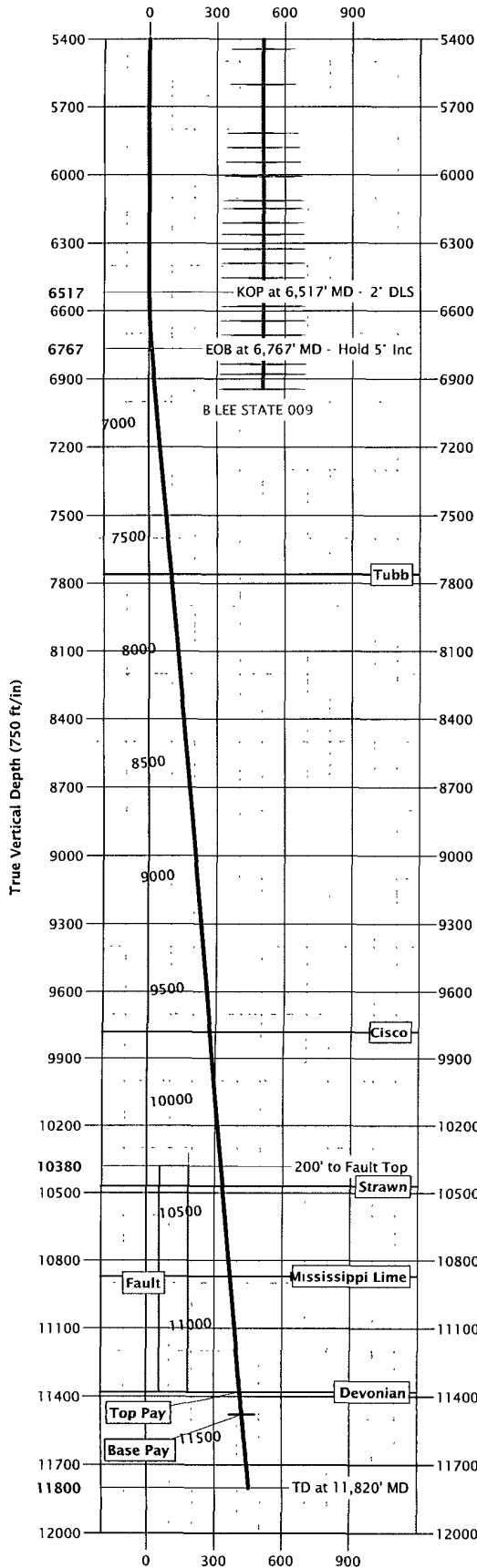
BOP STACK



10M AND 15M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY
 [53 FR 49661, Dec. 9, 1988 and 54 FR 39528, Sept. 27, 1989]



Project: VACUUM- OPL
 Site: TREASURE TRUNK
 Well: TREASURE TRUNK #1
 Wellbore: ORIG HOLE
 Design: Plan #2 - 5' Inc.



Vertical Section at 242.59' (750 ft/in)

PROJECT DETAILS: VACUUM- OPL

Geodetic System US State Plane 1927 (Exact solution)
 Datum: NAD 1927 (NADCON CONUS)
 Ellipsoid: Clarke 1866
 Zone New Mexico East 3001
 System Datum Mean Sea Level

WELL DETAILS: TREASURE TRUNK #1

Ground Level 3974.3
 Northing 642709.60 Easting 756730.60 Latitude 32° 45' 50.811 N Longitude 103° 29' 53.423 W

SECTION DETAILS

MD	Inc	Azi	TVD	+N/- S	+E/- W	DLeg	TFace	VSec	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
6516.9	0.00	0.00	6516.9	0.0	0.0	0.00	0.00	0.0	
6766.9	5.00	242.59	6766.6	-5.0	-9.7	2.00	242.59	10.9	
11397.9	5.00	242.59	11380.0	-190.8	-368.0	0.00	0.00	414.5	Top Pay
11498.3	5.00	242.59	11480.0	-194.8	-375.8	0.00	0.00	423.3	Base Pay
11819.5	5.00	242.59	11800.0	-207.7	-400.6	0.00	0.00	451.3	

PROJECT TARGET DETAILS (MAP CO-ORDINATES)

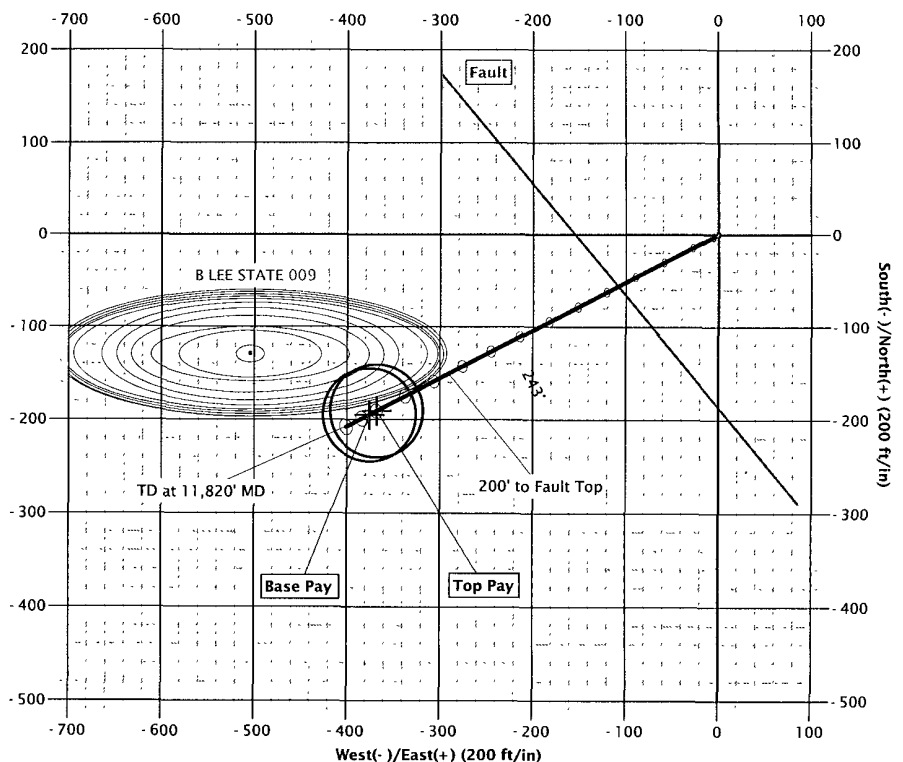
Name	TVD	+N/- S	+E/- W	Northing	Easting	Shape
Fault	10380.0	172.4	-297.6	642882.00	756433.00	Polygon
Top Pay	11380.0	-190.8	-368.0	642518.80	756362.60	Circle (Radius 50.0)
Base Pay	11480.0	-194.8	-375.8	642514.77	756354.83	Circle (Radius 50.0)



Azimuths to Grid North
 True North: -0.45°
 Magnetic North 7.48°
 Magnetic Field
 Strength: 49261.1nT
 Dip Angle: 60.78°
 Date 7/25/2008
 Model IGRF200510

FORMATION TOP DETAILS

TVD	MD	Formation
7760.0	7764.1	Tubb
9780.0	9791.8	Cisco
10470.0	10484.5	Strawn
10870.0	10886.0	Mississippi Lime
11380.0	11397.9	Devonian



Treasure Trunk #1

MD	INC	AZI	TVD	N/S	E/W		TVD-SS	TVD-KB	Northing (Y)	Easting (X)
0.00	0.00	0.00	0.00	0.00	0.00		-3,974.30	0.00	642,709.60	756,730.60
100.00	0.00	0.00	100.00	0.00	0.00		-3,874.30	100.00	642,709.60	756,730.60
200.00	0.00	0.00	200.00	0.00	0.00		-3,774.30	200.00	642,709.60	756,730.60
300.00	0.00	0.00	300.00	0.00	0.00		-3,674.30	300.00	642,709.60	756,730.60
400.00	0.00	0.00	400.00	0.00	0.00		-3,574.30	400.00	642,709.60	756,730.60
500.00	0.00	0.00	500.00	0.00	0.00		-3,474.30	500.00	642,709.60	756,730.60
600.00	0.00	0.00	600.00	0.00	0.00		-3,374.30	600.00	642,709.60	756,730.60
700.00	0.00	0.00	700.00	0.00	0.00		-3,274.30	700.00	642,709.60	756,730.60
800.00	0.00	0.00	800.00	0.00	0.00		-3,174.30	800.00	642,709.60	756,730.60
900.00	0.00	0.00	900.00	0.00	0.00		-3,074.30	900.00	642,709.60	756,730.60
1,000.00	0.00	0.00	1,000.00	0.00	0.00		-2,974.30	1,000.00	642,709.60	756,730.60
1,100.00	0.00	0.00	1,100.00	0.00	0.00		-2,874.30	1,100.00	642,709.60	756,730.60
1,200.00	0.00	0.00	1,200.00	0.00	0.00		-2,774.30	1,200.00	642,709.60	756,730.60
1,300.00	0.00	0.00	1,300.00	0.00	0.00		-2,674.30	1,300.00	642,709.60	756,730.60
1,400.00	0.00	0.00	1,400.00	0.00	0.00		-2,574.30	1,400.00	642,709.60	756,730.60
1,500.00	0.00	0.00	1,500.00	0.00	0.00		-2,474.30	1,500.00	642,709.60	756,730.60
1,600.00	0.00	0.00	1,600.00	0.00	0.00		-2,374.30	1,600.00	642,709.60	756,730.60
1,700.00	0.00	0.00	1,700.00	0.00	0.00		-2,274.30	1,700.00	642,709.60	756,730.60
1,800.00	0.00	0.00	1,800.00	0.00	0.00		-2,174.30	1,800.00	642,709.60	756,730.60
1,900.00	0.00	0.00	1,900.00	0.00	0.00		-2,074.30	1,900.00	642,709.60	756,730.60
2,000.00	0.00	0.00	2,000.00	0.00	0.00		-1,974.30	2,000.00	642,709.60	756,730.60
2,100.00	0.00	0.00	2,100.00	0.00	0.00		-1,874.30	2,100.00	642,709.60	756,730.60
2,200.00	0.00	0.00	2,200.00	0.00	0.00		-1,774.30	2,200.00	642,709.60	756,730.60
2,300.00	0.00	0.00	2,300.00	0.00	0.00		-1,674.30	2,300.00	642,709.60	756,730.60
2,400.00	0.00	0.00	2,400.00	0.00	0.00		-1,574.30	2,400.00	642,709.60	756,730.60
2,500.00	0.00	0.00	2,500.00	0.00	0.00		-1,474.30	2,500.00	642,709.60	756,730.60
2,600.00	0.00	0.00	2,600.00	0.00	0.00		-1,374.30	2,600.00	642,709.60	756,730.60
2,700.00	0.00	0.00	2,700.00	0.00	0.00		-1,274.30	2,700.00	642,709.60	756,730.60
2,800.00	0.00	0.00	2,800.00	0.00	0.00		-1,174.30	2,800.00	642,709.60	756,730.60
2,900.00	0.00	0.00	2,900.00	0.00	0.00		-1,074.30	2,900.00	642,709.60	756,730.60
3,000.00	0.00	0.00	3,000.00	0.00	0.00		-974.30	3,000.00	642,709.60	756,730.60
3,100.00	0.00	0.00	3,100.00	0.00	0.00		-874.30	3,100.00	642,709.60	756,730.60
3,200.00	0.00	0.00	3,200.00	0.00	0.00		-774.30	3,200.00	642,709.60	756,730.60
3,300.00	0.00	0.00	3,300.00	0.00	0.00		-674.30	3,300.00	642,709.60	756,730.60
3,400.00	0.00	0.00	3,400.00	0.00	0.00		-574.30	3,400.00	642,709.60	756,730.60
3,500.00	0.00	0.00	3,500.00	0.00	0.00		-474.30	3,500.00	642,709.60	756,730.60
3,600.00	0.00	0.00	3,600.00	0.00	0.00		-374.30	3,600.00	642,709.60	756,730.60
3,700.00	0.00	0.00	3,700.00	0.00	0.00		-274.30	3,700.00	642,709.60	756,730.60
3,800.00	0.00	0.00	3,800.00	0.00	0.00		-174.30	3,800.00	642,709.60	756,730.60

Treasure Trunk #1

MD	INC	AZI	TVD	N/S	E/W		TVD-SS	TVD-KB	Northing (Y)	Easting (X)
3,900.00	0.00	0.00	3,900.00	0.00	0.00		-74.30	3,900.00	642,709.60	756,730.60
4,000.00	0.00	0.00	4,000.00	0.00	0.00		25.70	4,000.00	642,709.60	756,730.60
4,100.00	0.00	0.00	4,100.00	0.00	0.00		125.70	4,100.00	642,709.60	756,730.60
4,200.00	0.00	0.00	4,200.00	0.00	0.00		225.70	4,200.00	642,709.60	756,730.60
4,300.00	0.00	0.00	4,300.00	0.00	0.00		325.70	4,300.00	642,709.60	756,730.60
4,400.00	0.00	0.00	4,400.00	0.00	0.00		425.70	4,400.00	642,709.60	756,730.60
4,500.00	0.00	0.00	4,500.00	0.00	0.00		525.70	4,500.00	642,709.60	756,730.60
4,600.00	0.00	0.00	4,600.00	0.00	0.00		625.70	4,600.00	642,709.60	756,730.60
4,700.00	0.00	0.00	4,700.00	0.00	0.00		725.70	4,700.00	642,709.60	756,730.60
4,800.00	0.00	0.00	4,800.00	0.00	0.00		825.70	4,800.00	642,709.60	756,730.60
4,900.00	0.00	0.00	4,900.00	0.00	0.00		925.70	4,900.00	642,709.60	756,730.60
5,000.00	0.00	0.00	5,000.00	0.00	0.00		1,025.70	5,000.00	642,709.60	756,730.60
5,100.00	0.00	0.00	5,100.00	0.00	0.00		1,125.70	5,100.00	642,709.60	756,730.60
5,200.00	0.00	0.00	5,200.00	0.00	0.00		1,225.70	5,200.00	642,709.60	756,730.60
5,300.00	0.00	0.00	5,300.00	0.00	0.00		1,325.70	5,300.00	642,709.60	756,730.60
5,400.00	0.00	0.00	5,400.00	0.00	0.00		1,425.70	5,400.00	642,709.60	756,730.60
5,500.00	0.00	0.00	5,500.00	0.00	0.00		1,525.70	5,500.00	642,709.60	756,730.60
5,600.00	0.00	0.00	5,600.00	0.00	0.00		1,625.70	5,600.00	642,709.60	756,730.60
5,700.00	0.00	0.00	5,700.00	0.00	0.00		1,725.70	5,700.00	642,709.60	756,730.60
5,800.00	0.00	0.00	5,800.00	0.00	0.00		1,825.70	5,800.00	642,709.60	756,730.60
5,900.00	0.00	0.00	5,900.00	0.00	0.00		1,925.70	5,900.00	642,709.60	756,730.60
6,000.00	0.00	0.00	6,000.00	0.00	0.00		2,025.70	6,000.00	642,709.60	756,730.60
6,100.00	0.00	0.00	6,100.00	0.00	0.00		2,125.70	6,100.00	642,709.60	756,730.60
6,200.00	0.00	0.00	6,200.00	0.00	0.00		2,225.70	6,200.00	642,709.60	756,730.60
6,300.00	0.00	0.00	6,300.00	0.00	0.00		2,325.70	6,300.00	642,709.60	756,730.60
6,400.00	0.00	0.00	6,400.00	0.00	0.00		2,425.70	6,400.00	642,709.60	756,730.60
6,500.00	0.00	0.00	6,500.00	0.00	0.00		2,525.70	6,500.00	642,709.60	756,730.60
6,516.91	0.00	0.00	6,516.91	0.00	0.00		2,542.61	6,516.91	642,709.60	756,730.60
6,600.00	1.66	242.59	6,599.99	-0.55	-1.07		2,625.69	6,599.99	642,709.05	756,729.53
6,700.00	3.66	242.59	6,699.88	-2.69	-5.19		2,725.58	6,699.88	642,706.91	756,725.41
6,766.91	5.00	242.59	6,766.59	-5.02	-9.68		2,792.29	6,766.59	642,704.58	756,720.92
6,800.00	5.00	242.59	6,799.56	-6.35	-12.24		2,825.26	6,799.56	642,703.25	756,718.36
6,900.00	5.00	242.59	6,899.18	-10.36	-19.98		2,924.88	6,899.18	642,699.24	756,710.62
7,000.00	5.00	242.59	6,998.80	-14.37	-27.71		3,024.50	6,998.80	642,695.23	756,702.89
7,100.00	5.00	242.59	7,098.42	-18.38	-35.45		3,124.12	7,098.42	642,691.22	756,695.15
7,200.00	5.00	242.59	7,198.03	-22.39	-43.19		3,223.73	7,198.03	642,687.21	756,687.41
7,300.00	5.00	242.59	7,297.65	-26.40	-50.93		3,323.35	7,297.65	642,683.20	756,679.67
7,400.00	5.00	242.59	7,397.27	-30.42	-58.66		3,422.97	7,397.27	642,679.18	756,671.94
7,500.00	5.00	242.59	7,496.89	-34.43	-66.40		3,522.59	7,496.89	642,675.17	756,664.20
7,600.00	5.00	242.59	7,596.51	-38.44	-74.14		3,622.21	7,596.51	642,671.16	756,656.46

Treasure Trunk #1

MD	INC	AZI	TVD	N/S	E/W		TVD-SS	TVD-KB	Northing (Y)	Easting (X)
7,700.00	5.00	242.59	7,696.13	-42.45	-81.87		3,721.83	7,696.13	642,667.15	756,648.73
7,800.00	5.00	242.59	7,795.75	-46.46	-89.61		3,821.45	7,795.75	642,663.14	756,640.99
7,900.00	5.00	242.59	7,895.37	-50.47	-97.35		3,921.07	7,895.37	642,659.13	756,633.25
8,000.00	5.00	242.59	7,994.99	-54.49	-105.09		4,020.69	7,994.99	642,655.11	756,625.51
8,100.00	5.00	242.59	8,094.61	-58.50	-112.82		4,120.31	8,094.61	642,651.10	756,617.78
8,200.00	5.00	242.59	8,194.23	-62.51	-120.56		4,219.93	8,194.23	642,647.09	756,610.04
8,300.00	5.00	242.59	8,293.85	-66.52	-128.30		4,319.55	8,293.85	642,643.08	756,602.30
8,400.00	5.00	242.59	8,393.47	-70.53	-136.04		4,419.17	8,393.47	642,639.07	756,594.56
8,500.00	5.00	242.59	8,493.09	-74.54	-143.77		4,518.79	8,493.09	642,635.06	756,586.83
8,600.00	5.00	242.59	8,592.71	-78.56	-151.51		4,618.41	8,592.71	642,631.04	756,579.09
8,700.00	5.00	242.59	8,692.33	-82.57	-159.25		4,718.03	8,692.33	642,627.03	756,571.35
8,800.00	5.00	242.59	8,791.95	-86.58	-166.99		4,817.65	8,791.95	642,623.02	756,563.61
8,900.00	5.00	242.59	8,891.57	-90.59	-174.72		4,917.27	8,891.57	642,619.01	756,555.88
9,000.00	5.00	242.59	8,991.19	-94.60	-182.46		5,016.89	8,991.19	642,615.00	756,548.14
9,100.00	5.00	242.59	9,090.80	-98.61	-190.20		5,116.50	9,090.80	642,610.99	756,540.40
9,200.00	5.00	242.59	9,190.42	-102.63	-197.94		5,216.12	9,190.42	642,606.97	756,532.66
9,300.00	5.00	242.59	9,290.04	-106.64	-205.67		5,315.74	9,290.04	642,602.96	756,524.93
9,400.00	5.00	242.59	9,389.66	-110.65	-213.41		5,415.36	9,389.66	642,598.95	756,517.19
9,500.00	5.00	242.59	9,489.28	-114.66	-221.15		5,514.98	9,489.28	642,594.94	756,509.45
9,600.00	5.00	242.59	9,588.90	-118.67	-228.89		5,614.60	9,588.90	642,590.93	756,501.71
9,700.00	5.00	242.59	9,688.52	-122.68	-236.62		5,714.22	9,688.52	642,586.92	756,493.98
9,800.00	5.00	242.59	9,788.14	-126.70	-244.36		5,813.84	9,788.14	642,582.90	756,486.24
9,900.00	5.00	242.59	9,887.76	-130.71	-252.10		5,913.46	9,887.76	642,578.89	756,478.50
10,000.00	5.00	242.59	9,987.38	-134.72	-259.84		6,013.08	9,987.38	642,574.88	756,470.76
10,100.00	5.00	242.59	10,087.00	-138.73	-267.57		6,112.70	10,087.00	642,570.87	756,463.03
10,200.00	5.00	242.59	10,186.62	-142.74	-275.31		6,212.32	10,186.62	642,566.86	756,455.29
10,300.00	5.00	242.59	10,286.24	-146.75	-283.05		6,311.94	10,286.24	642,562.85	756,447.55
10,400.00	5.00	242.59	10,385.86	-150.77	-290.79		6,411.56	10,385.86	642,558.83	756,439.81
10,500.00	5.00	242.59	10,485.48	-154.78	-298.52		6,511.18	10,485.48	642,554.82	756,432.08
10,600.00	5.00	242.59	10,585.10	-158.79	-306.26		6,610.80	10,585.10	642,550.81	756,424.34
10,700.00	5.00	242.59	10,684.72	-162.80	-314.00		6,710.42	10,684.72	642,546.80	756,416.60
10,800.00	5.00	242.59	10,784.34	-166.81	-321.73		6,810.04	10,784.34	642,542.79	756,408.87
10,900.00	5.00	242.59	10,883.96	-170.82	-329.47		6,909.66	10,883.96	642,538.78	756,401.13
11,000.00	5.00	242.59	10,983.57	-174.84	-337.21		7,009.27	10,983.57	642,534.76	756,393.39
11,100.00	5.00	242.59	11,083.19	-178.85	-344.95		7,108.89	11,083.19	642,530.75	756,385.65
11,200.00	5.00	242.59	11,182.81	-182.86	-352.68		7,208.51	11,182.81	642,526.74	756,377.92
11,300.00	5.00	242.59	11,282.43	-186.87	-360.42		7,308.13	11,282.43	642,522.73	756,370.18
11,397.94	5.00	242.59	11,380.00	-190.80	-368.00		7,405.70	11,380.00	642,518.80	756,362.60