

RECEIVED UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
FEB 27 2004

N.M. Oil Cons. Div. Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
OMB NO. 1004-0136
Expires: November 30, 2000

OCDA-ARTESIA FOR PERMIT TO DRILL OR REENTER

1a. Type of Work ☒ DRILL ☐ REENTER		SUBJECT TO LIKE APPROVAL BY STATE		6. If Indian, Allottee or Tribe Name
1b. Type of Well ☐ Oil Well ☒ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone				7. Unit or CA Agreement Name and No.
2. Name of Operator OXY USA WTP Limited Partnership		192463		8. Lease Name and Well No. Government AA Com #2
3a. Address P.O. Box 50250 Midland, TX 79710-0250		3b. Phone No. (include area code) 432-685-5717		9. API Well No. 30-015- 33283
4. Location of Well (Report location clearly and in accordance with any State requirements)* At surface 190 FNL 350 FWL NWNW(D) Sec 23 Non-standard Locations At proposed prod. zone 1-675N 261E NENE(A) S15 2-678S 237W SWSW(M) S23				10. Field and Pool, or Exploratory Burton Flat Wolfcamp, N. 11. Sec., T., R., M., or Blk. and Survey or Area Sec 14, 15, 22, 23 T20S R28E
14. Distance in miles and direction from nearest town or post office* 10 miles northeast from Carlsbad, NM				12. County or Parish Eddy 13. State NM
15. Distance from proposed* location to nearest property or lease line, ft. Surface-4930' Terminus-675' (Also to nearest drg. unit line, if any)		16. No. of Acres in lease 2560		17. Spacing Unit dedicated to this well 2560
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. PP-1696'		19. Proposed Depth 9500' (VD) 13900' (MD)		20. BLM/BIA Bond No. on file 9312774
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3231'		22. Approximate date work will start* 2/28/04		23. Estimated duration 45 days

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- | | |
|---|--|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). |
| 2. A Drilling Plan | 5. Operator certification. |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the authorized officer. |

25. Signature 	Name (Printed/Typed) David Stewart	Date 12/22/03
--	---------------------------------------	------------------

Title Sr. Regulatory Analyst

Approved by (Signature) /s/ Leslie A. Theiss	Name (Printed/Typed) /s/ Leslie A. Theiss	Date 25 FEB 2004
---	--	---------------------

Title FIELD MANAGER	Office CARLSBAD FIELD OFFICE
------------------------	---------------------------------

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on Reverse)

CAPITAN CONTROLLED WATER BASIN

**APPROVAL SUBJECT TO
GENERAL REQUIREMENTS
AND SPECIAL STIPULATIONS
ATTACHED**

Witness Surface Casing

BEFORE THE OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
Case No. 13908...Exhibit No. 3
Submitted by:
OXY USA WTP, LP
Hearing Date: June 21, 2007

Government AA #2

SL - 190 FNL 350 FNL NWNW(D) SEC 23 T20S R28E Eddy County, NM
LAT1 TL - 675 FNL 261 FNL NENE(A) Sec 15 T20S R28E
LAT2 TL - 678 FNL 237 FNL SWSW(M) Sec 23 T20S R28E
Federal Lease No. NM18293

PROPOSED TD: SL-9500'TVD - LAT1-9150'TVD 13886'TMD - LAT2-9150'TVD 13432'TMD

BOP PROGRAM: 0-400' None

400-3000' 13-3/8" 3M annular preventer, to be used as
divertor only.

3000-9500' 11" 5M blind pipe rams with 5M annular
preventer and rotating head below 6500'.

CASING: Surface: 13-3/8" OD 48# H40 ST&C new casing set at 400' 300'
17-1/2" hole

WITNESS

Intermediate: 9-5/8" OD 36# K55 ST&C new casing from 0-3000'
12-1/4" hole

Production: 7" OD 26# P110 LT&C new casing from 0-9500'
8-3/4" hole

Liner: 4-1/2" 11.6# P110 LT&C new casing from:
LAT1-9000(VD)-13886'(MD) LAT2-8900(VD)-13432'(MD)

CEMENT:
WITNESS Surface - Circulate cement with 300sx 35:65 POZ/C with 6% Bentonite
+ 2% CaCl₂ + .25#/sx Cello-Seal followed by 200sx Cl C with 2% CaCl₂.

Intermediate - Circulate cement with 800sx 35:65 POZ/C with 6%
Bentonite + 2% CaCl₂ + .25#/sx Cello-Seal followed by 200sx Cl C
with 2% CaCl₂.

Production - Cement with 1000sx 15:61:11 POZ/C/CSE with .5% FL-52
+ .5% FL-25 + 8#/sx Gilsonite followed by 200sx Cl C with .7%
FL-25. Estimated top of cement is 4500'.

Liner - Cement with 250 sks of Acid Soluble Cement (thixotropic
slurry) with 4-5bpm ADC/RCM II.

Note: Cement volumes may need to be adjusted to hole caliper.

MUD: 0-400' Fresh water/native mud. Lime for pH control
(9-10). Paper for seepage.
Wt 8.7-9.2 ppg, Vis 32-34 sec

400-3000' Fresh/*Brine water. Lime for pH control (10.0-
10.5). Paper for seepage.
Wt 8.3-9.0/10.0-10.1ppg, Vis 28-29 sec
*Fresh water will be used unless chlorides in
the mud system increases to 20000PPM.

3000-9500' Cut brine. Lime for pH control (10-10.5).
Wt 9.0-10.0 ppg, Vis 28-29sec

Both Laterals Mud up with an Duo Vis/Flo Trol mud system.
Wt 9.6-10.0ppg, Vis 32-36sec, WL<10cc

10-6-77 02:00 PM

RECEIVED

DISTRICT I
P.O. Box 1888, Hobbs, NM 88241-1888

DISTRICT II
P.O. Drawer 88, Artesia, NM 88211-0718

DISTRICT III
1000 Rio Grande Rd., Aztec, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

(A)

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

For Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-	Pool Code 73520	Pool Name Burton Flat Wolfcamp, North
Property Code	Property Name GOVERNMENT AA COM	Well Number 2
OGED No. 192463	Operator Name OXY U.S.A. W.T.P., LP	Elevation 3231'

Surface Location

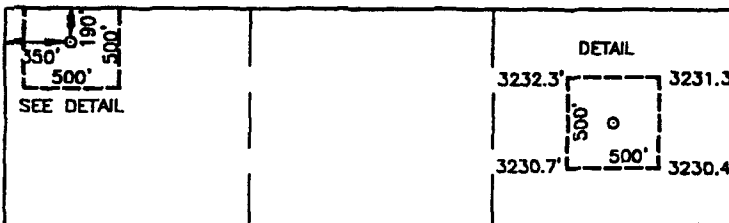
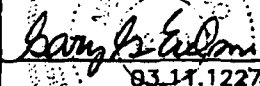
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	20-S	28-E		190'	NORTH	350'	WEST	EDDY

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
A	15	20S	28E		675	north	261	east	Eddy
M	23	20S	28E		678	south	237	west	Eddy

Dedicated Acres 2560	Joint or Infill Y	Consolidation Code	Order No.
-------------------------	----------------------	--------------------	-----------

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

	DETAIL 3232.3' 3231.3' 500' 500' 3230.7' 3230.4'	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.  Signature David Stewart Printed Name Sr. Regulatory Analyst Title 12/22/03 Date
GEOGRAPHIC COORDINATES NAD 1927 NME Y = 569582.7 N X = 554872.5 E LAT. 32°33'58.75"N LONG. 104°09'18.79"W		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. November 05 2003 Date Surveyed AWB Signature & Seal of Professional Surveyor  93.14.1227 Certificate No. GANT 10000 12841

DISTRICT I

P.O. Box 1988, Hobbs, NM 88241-1988

DISTRICT II

P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

(B)

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

LAT 1 - North

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-	Pool Code 73520	Pool Name Burton Flat Wolfcamp, North
Property Code	Property Name GOVERNMENT AA COM	Well Number 2
OGRID No. 192463	Operator Name OXY U.S.A. W.T.P., LP	Elevation 3231'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	20-S	28-E		190	NORTH	350	WEST	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
A	15	20-S	28-E		675	NORTH	261	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
2560	Y		

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

DETAIL BOTTOM HOLE LOCATION Y = 574392.70 N X = 554305.50 E 675' 261' 4843.30' 353.28' DRILL BORE 190' 350'		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <i>David Stewart</i> Signature David Stewart Printed Name Sr, Regulatory Analyst Title 12/22/03 Date	
GEODETIC COORDINATES NAD 1927 NME SURFACE Y = 569582.7 N X = 554872.5 E LAT. 32°33'56.75"N LONG. 104°09'18.79"W SEC. 15 SEC. 14 SEC. 22 SEC. 23		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. November 05 2003 Date Surveyed AWB Signature & Seal of Professional Surveyor Rev. 12/10/03 <i>Gary L. Eidson</i> 12/10/03 03.11.1227 Certificate No. GARY EIDSON 12841	

OXY USA INC.
Govt. AA #2

slot #1
Unknown
Eddy County New Mexico

PROPOSAL LISTING
by
Baker Hughes INTEQ

Your ref : Pl ~~XXXXXX~~ North
Our ref : prop4055
License :

Date printed : 2-Dec-2003
Date created : 17-Nov-2003
Last revised : 17-Nov-2003

Field is centred on n32 25 0.000,w104 12 0
Structure is centred on 554872.500,569582.700,999.00000,N

Slot location is n32 33 56.750,w104 9 18.792
Slot Grid coordinates are N 569582.700, E 554872.500
Slot local coordinates are 0.00 N 0.00 E

Projection type: mercator - New Mexico East (3001), Spheroid: Clarke - 1866

Reference North is Grid North

OXY USA INC.
Govt. AA #2,slot #1
Unknown,Eddy County New Mexico

PROPOSAL LISTING Page 1
Your ref : Pl Lat1
Last revised : 17-Nov-2003

Measured Depth	Inclin Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100ft	Vert Sect	G R I D C O O R D S Easting Northing	
0.00	0.00	353.28	0.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
500.00	0.00	353.28	500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
1000.00	0.00	353.28	1000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
1500.00	0.00	353.28	1500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
2000.00	0.00	353.28	2000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
2500.00	0.00	353.28	2500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
3000.00	0.00	353.28	3000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
3500.00	0.00	353.28	3500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
4000.00	0.00	353.28	4000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
4500.00	0.00	353.28	4500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
5000.00	0.00	353.28	5000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
5500.00	0.00	353.28	5500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
6000.00	0.00	353.28	6000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
6500.00	0.00	353.28	6500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
7000.00	0.00	353.28	7000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
7500.00	0.00	353.28	7500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
8000.00	0.00	353.28	8000.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
8500.00	0.00	353.28	8500.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
8900.00	0.00	353.28	8900.00	0.00N	0.00W	0.00	0.00	554872.50	569582.70
9000.00	22.92	353.28	8997.35	19.60N	2.31W	22.92	19.74	554870.19	569602.30
9100.00	45.84	353.28	9079.34	75.31N	8.87W	22.92	75.83	554863.63	569658.01
9200.00	68.75	353.28	9133.01	158.32N	18.65W	22.92	159.42	554853.85	569741.02
9292.69	90.00	353.28	9150.00	248.28N	29.25W	22.92	250.00	554843.25	569830.98
9300.00	90.00	353.28	9150.00	255.54N	30.11W	0.00	257.31	554842.39	569838.24
9400.00	90.00	353.28	9150.00	354.85N	41.81W	0.00	357.31	554830.69	569937.55
9500.00	90.00	353.28	9150.01	454.16N	53.51W	0.00	457.31	554818.99	570036.86
9600.00	90.00	353.28	9150.01	553.48N	65.21W	0.00	557.31	554807.29	570136.18
9700.00	90.00	353.28	9150.01	652.79N	76.91W	0.00	657.31	554795.59	570235.49
9800.00	90.00	353.28	9150.01	752.10N	88.61W	0.00	757.31	554783.89	570334.80
9900.00	90.00	353.28	9150.02	851.42N	100.31W	0.00	857.31	554772.19	570434.12
10000.00	90.00	353.28	9150.02	950.73N	112.01W	0.00	957.31	554760.49	570533.43
10100.00	90.00	353.28	9150.02	1050.04N	123.72W	0.00	1057.31	554748.78	570632.74
10200.00	90.00	353.28	9150.02	1149.36N	135.42W	0.00	1157.31	554737.08	570732.06

10300.00	90.00	353.28	9150.02	1248.67N	147.12W	0.00	1257.31	554725.38	570831.37
10400.00	90.00	353.28	9150.03	1347.98N	158.83W	0.00	1357.31	554713.67	570930.68
10500.00	90.00	353.28	9150.03	1447.29N	170.53W	0.00	1457.31	554701.97	571029.99
10600.00	90.00	353.28	9150.03	1546.61N	182.23W	0.00	1557.31	554690.27	571129.31
10700.00	90.00	353.28	9150.03	1645.92N	193.94W	0.00	1657.31	554678.56	571228.62
10800.00	90.00	353.28	9150.03	1745.23N	205.64W	0.00	1757.31	554666.86	571327.93
10900.00	90.00	353.28	9150.03	1844.54N	217.35W	0.00	1857.31	554655.15	571427.24
11000.00	90.00	353.28	9150.03	1943.86N	229.05W	0.00	1957.31	554643.45	571526.56
11100.00	90.00	353.28	9150.03	2043.17N	240.76W	0.00	2057.31	554631.74	571625.87
11200.00	90.00	353.28	9150.03	2142.48N	252.46W	0.00	2157.31	554620.04	571725.18
11300.00	90.00	353.28	9150.03	2241.79N	264.17W	0.00	2257.31	554608.33	571824.49
11400.00	90.00	353.28	9150.03	2341.11N	275.88W	0.00	2357.31	554596.62	571923.81
11500.00	90.00	353.28	9150.04	2440.42N	287.58W	0.00	2457.31	554584.92	572023.12
11600.00	90.00	353.28	9150.04	2539.73N	299.29W	0.00	2557.31	554573.21	572122.43
11700.00	90.00	353.28	9150.04	2639.04N	311.00W	0.00	2657.31	554561.50	572221.74
11800.00	90.00	353.28	9150.03	2738.36N	322.71W	0.00	2757.31	554549.79	572321.06
11900.00	90.00	353.28	9150.03	2837.67N	334.41W	0.00	2857.31	554538.09	572420.37
12000.00	90.00	353.28	9150.03	2936.98N	346.12W	0.00	2957.31	554526.38	572519.68
12100.00	90.00	353.28	9150.03	3036.29N	357.83W	0.00	3057.31	554514.67	572618.99
12200.00	90.00	353.28	9150.03	3135.60N	369.54W	0.00	3157.31	554502.96	572718.30
12300.00	90.00	353.28	9150.03	3234.92N	381.25W	0.00	3257.31	554491.25	572817.62
12400.00	90.00	353.28	9150.03	3334.23N	392.96W	0.00	3357.31	554479.54	572916.93
12500.00	90.00	353.28	9150.03	3433.54N	404.67W	0.00	3457.31	554467.83	573016.24
12600.00	90.00	353.28	9150.03	3532.85N	416.38W	0.00	3557.31	554456.12	573115.55
12700.00	90.00	353.27	9150.03	3632.16N	428.09W	0.00	3657.31	554444.41	573214.86
12800.00	90.00	353.27	9150.03	3731.48N	439.80W	0.00	3757.31	554432.70	573314.18
12900.00	90.00	353.27	9150.02	3830.79N	451.51W	0.00	3857.31	554420.99	573413.49
13000.00	90.00	353.27	9150.02	3930.10N	463.22W	0.00	3957.31	554409.28	573512.80
13100.00	90.00	353.27	9150.02	4029.41N	474.93W	0.00	4057.31	554397.57	573612.11
13200.00	90.00	353.27	9150.02	4128.72N	486.65W	0.00	4157.31	554385.85	573711.42
13300.00	90.00	353.27	9150.02	4228.04N	498.36W	0.00	4257.31	554374.14	573810.74
13400.00	90.00	353.27	9150.01	4327.35N	510.07W	0.00	4357.31	554362.43	573910.05
13500.00	90.00	353.27	9150.01	4426.66N	521.79W	0.00	4457.31	554350.71	574009.36
13600.00	90.00	353.27	9150.01	4525.97N	533.50W	0.00	4557.31	554339.00	574108.67
13700.00	90.00	353.27	9150.01	4625.28N	545.21W	0.00	4657.31	554327.29	574207.98
13800.00	90.00	353.27	9150.00	4724.59N	556.93W	0.00	4757.31	554315.57	574307.29
13886.00	90.00	353.27	9150.00	4810.00N	567.00W	0.00	4843.30	554305.50	574392.70

All data in feet unless otherwise stated. Calculation uses minimum curvature method.

Coordinates from slot #1 and TVD from rotary table.

Bottom hole distance is 4843.30 on azimuth 353.28 degrees from wellhead.

Vertical section is from wellhead on azimuth 353.28 degrees.

Grid is mercator - New Mexico East (3001).

Grid coordinates in FEET and computed using the Clarke - 1866 spheroid

Presented by Baker Hughes INTEQ

OXY USA INC.
Govt. AA #2, slot #1
Unknown, Eddy County New Mexico

PROPOSAL LISTING Page 3
Your ref : P1 Lat1
Last revised : 17-Nov-2003

Targets associated with this wellpath

Target name	Geographic Location	T.V.D.	Rectangular Coordinates	Revised
End of Build		9150.00	3035834.68N 22859.88E	17-Nov-2003
TD Proposed BHL		9150.00	3040396.40N 22322.13E	17-Nov-2003

DISTRICT I
P.O. Box 1000, Hobbs, NM 88241-1000

DISTRICT II
P.O. Drawer 220, Artesia, NM 88211-0710

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

(C)
Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
LAT 2 - South

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-	Pool Code 73250	Pool Name Burton Flat Wolfcamp, North
Property Code	Property Name GOVERNMENT AA COM	Well Number 2
OOID No. 192463	Operator Name OXY U.S.A. W.T.P., LP	Elevation 3231'

Surface Location

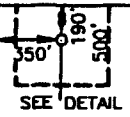
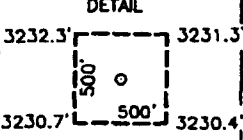
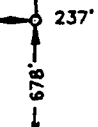
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	20-S	28-E		190	NORTH	350	WEST	EDDY

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
M	23	20-S	28-E		678	SOUTH	237	WEST	EDDY

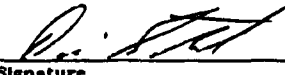
Dedicated Acres 2560	Joint or Infill Y	Consolidation Code	Order No.
-------------------------	----------------------	--------------------	-----------

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

		GEODETC COORDINATES NAD 1927 NME SURFACE Y = 569582.7 N X = 554872.5 E LAT. 32°33'56.75"N LONG. 104°09'18.79"W
		BOTTOM HOLE LOCATION Y = 565152.70 N X = 554729.50 E

OPERATOR CERTIFICATION

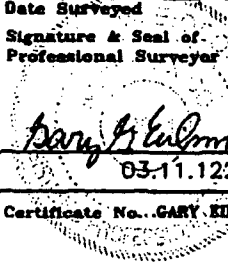
I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.


Signature
David Stewart
Printed Name
Sr. Regulatory Analyst
Title
12/22/03
Date

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.

November 05 2003

Date Surveyed
Signature & Seal of Professional Surveyor
AWB
Rev. 12/10/03

03-11.1227
Certificate No. GARY EIDSON 12641

OXY USA INC.
Govt. AA #2

slot #1
Unknown
Eddy County New Mexico

PROPOSAL LISTING
by
Baker Hughes INTEQ

Your ref : P1 ~~Lat25 South~~
Our ref : prop4056
License :

Date printed : 2-Dec-2003
Date created : 17-Nov-2003
Last revised : 17-Nov-2003

Field is centred on n32 25 0.000,w104 12 0
Structure is centred on 554872.500,569582.700,999.00000,N

Slot location is n32 33 56.750,w104 9 18.792
Slot Grid coordinates are N 569582.700, E 554872.500
Slot local coordinates are 0.00 N 0.00 E

Projection type: mercator - New Mexico East (3001), Spheroid: Clarke - 1866

Reference North is Grid North

OXY USA INC.
Govt. AA #2,slot #1
Unknown,Eddy County New Mexico

PROPOSAL LISTING Page 1
Your ref : P1 Lat2
Last revised : 17-Nov-2003

Measured Depth	Inclin Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100ft	Vert Sect	G R I D C O O R D S Easting Northing	
0.00	0.00	181.85	0.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
500.00	0.00	181.85	500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
1000.00	0.00	181.85	1000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
1500.00	0.00	181.85	1500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
2000.00	0.00	181.85	2000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
2500.00	0.00	181.85	2500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
3000.00	0.00	181.85	3000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
3500.00	0.00	181.85	3500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
4000.00	0.00	181.85	4000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
4500.00	0.00	181.85	4500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
5000.00	0.00	181.85	5000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
5500.00	0.00	181.85	5500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
6000.00	0.00	181.85	6000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
6500.00	0.00	181.85	6500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
7000.00	0.00	181.85	7000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
7500.00	0.00	181.85	7500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
8000.00	0.00	181.85	8000.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
8500.00	0.00	181.85	8500.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
8800.00	0.00	181.85	8800.00	0.00N	0.00E	0.00	0.00	554872.50	569582.70
8900.00	16.37	181.85	8898.64	14.18S	0.46W	16.37	14.19	554872.04	569568.52
9000.00	32.74	181.85	8989.29	55.58S	1.80W	16.37	55.60	554870.70	569527.12
9100.00	49.11	181.85	9064.59	120.83S	3.90W	16.37	120.89	554868.60	569461.87
9200.00	65.48	181.85	9118.44	204.64S	6.61W	16.37	204.75	554865.89	569378.06
9300.00	81.85	181.85	9146.47	300.23S	9.70W	16.37	300.39	554862.80	569282.47
9349.78	90.00	181.85	9150.00	349.82S	11.30W	16.37	350.00	554861.20	569232.88
9400.00	90.00	181.85	9150.00	400.01S	12.92W	0.00	400.22	554859.58	569182.69
9500.00	90.00	181.85	9150.00	499.96S	16.15W	0.00	500.22	554856.35	569082.74
9600.00	90.00	181.85	9150.00	599.91S	19.38W	0.00	600.22	554853.12	568982.79
9700.00	90.00	181.85	9150.00	699.86S	22.61W	0.00	700.22	554849.89	568882.84
9800.00	90.00	181.85	9150.00	799.80S	25.83W	0.00	800.22	554846.67	568782.90
9900.00	90.00	181.85	9150.00	899.75S	29.06W	0.00	900.22	554843.44	568682.95
10000.00	90.00	181.85	9150.00	999.70S	32.29W	0.00	1000.22	554840.21	568583.00
10100.00	90.00	181.85	9150.00	1099.65S	35.52W	0.00	1100.22	554836.98	568483.05
10200.00	90.00	181.85	9150.00	1199.60S	38.75W	0.00	1200.22	554833.75	568383.10

10300.00	90.00	181.85	9149.99	1299.54S	41.97W	0.00	1300.22	554830.53	568283.16
10400.00	90.00	181.85	9149.99	1399.49S	45.20W	0.00	1400.22	554827.30	568183.21
10500.00	90.00	181.85	9149.99	1499.44S	48.43W	0.00	1500.22	554824.07	568083.26
10600.00	90.00	181.85	9149.99	1599.39S	51.65W	0.00	1600.22	554820.85	567983.31
10700.00	90.00	181.85	9149.99	1699.34S	54.88W	0.00	1700.22	554817.62	567883.36
10800.00	90.00	181.85	9149.99	1799.28S	58.11W	0.00	1800.22	554814.39	567783.42
10900.00	90.00	181.85	9149.99	1899.23S	61.34W	0.00	1900.22	554811.16	567683.47
11000.00	90.00	181.85	9149.99	1999.18S	64.56W	0.00	2000.22	554807.94	567583.52
11100.00	90.00	181.85	9149.99	2099.13S	67.79W	0.00	2100.22	554804.71	567483.57
11200.00	90.00	181.85	9149.99	2199.07S	71.01W	0.00	2200.22	554801.49	567383.63
11300.00	90.00	181.85	9149.99	2299.02S	74.24W	0.00	2300.22	554798.26	567283.68
11400.00	90.00	181.85	9149.99	2398.97S	77.47W	0.00	2400.22	554795.03	567183.73
11500.00	90.00	181.85	9149.99	2498.92S	80.69W	0.00	2500.22	554791.81	567083.78
11600.00	90.00	181.85	9149.99	2598.87S	83.92W	0.00	2600.22	554788.58	566983.83
11700.00	90.00	181.85	9149.99	2698.81S	87.15W	0.00	2700.22	554785.35	566883.89
11800.00	90.00	181.85	9149.99	2798.76S	90.37W	0.00	2800.22	554782.13	566783.94
11900.00	90.00	181.85	9149.99	2898.71S	93.60W	0.00	2900.22	554778.90	566683.99
12000.00	90.00	181.85	9149.99	2998.66S	96.82W	0.00	3000.22	554775.68	566584.04
12100.00	90.00	181.85	9149.99	3098.61S	100.05W	0.00	3100.22	554772.45	566484.09
12200.00	90.00	181.85	9149.99	3198.55S	103.27W	0.00	3200.22	554769.23	566384.15
12300.00	90.00	181.85	9149.99	3298.50S	106.50W	0.00	3300.22	554766.00	566284.20
12400.00	90.00	181.85	9149.99	3398.45S	109.72W	0.00	3400.22	554762.78	566184.25
12500.00	90.00	181.85	9149.99	3498.40S	112.95W	0.00	3500.22	554759.55	566084.30
12600.00	90.00	181.85	9150.00	3598.35S	116.17W	0.00	3600.22	554756.33	565984.35
12700.00	90.00	181.85	9150.00	3698.29S	119.40W	0.00	3700.22	554753.10	565884.41
12800.00	90.00	181.85	9150.00	3798.24S	122.62W	0.00	3800.22	554749.88	565784.46
12900.00	90.00	181.85	9150.00	3898.19S	125.85W	0.00	3900.22	554746.65	565684.51
13000.00	90.00	181.85	9150.00	3998.14S	129.07W	0.00	4000.22	554743.43	565584.56
13100.00	90.00	181.85	9150.00	4098.09S	132.29W	0.00	4100.22	554740.21	565484.61
13200.00	90.00	181.85	9150.00	4198.03S	135.52W	0.00	4200.22	554736.98	565384.67
13300.00	90.00	181.85	9150.00	4297.98S	138.74W	0.00	4300.22	554733.76	565284.72
13400.00	90.00	181.85	9150.00	4397.93S	141.97W	0.00	4400.22	554730.53	565184.77
13432.09	90.00	181.85	9150.00	4430.00S	143.00W	0.00	4432.31	554729.50	565152.70

All data in feet unless otherwise stated. Calculation uses minimum curvature method.
Coordinates from slot #1 and TVD from rotary table.
Bottom hole distance is 4432.31 on azimuth 181.85 degrees from wellhead.
Vertical section is from wellhead on azimuth 181.85 degrees.
Grid is mercator - New Mexico East (3001).
Grid coordinates in FEET and computed using the Clarke - 1866 spheroid
Presented by Baker Hughes INTEQ

OKY USA INC.
Govt. AA #2, slot #1
Unknown, Eddy County New Mexico

PROPOSAL LISTING Page 3
Your ref : P1 Lat2
Last revised : 17-Nov-2003

Targets associated with this wellpath

Target name	Geographic Location	T.V.D.	Rectangular Coordinates	Revised
End of Build		9150.00	3035236.58N 22877.83E	17-Nov-2003
TD Proposed BHL		9150.00	3031156.40N 22746.13E	17-Nov-2003

State of New Mexico

Energy, Minerals and Natural Resources Department

(D)

DISTRICT I
P.O. Box 1288, Santa Fe, NM 87504-1288

DISTRICT II
P.O. Box 28, Artesia, NM 88211-0028

DISTRICT III
1000 Elie Frances Rd., Aztec, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-101
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-	Pool Code 73520	Pool Name Burton Flat Wolfcamp, North
Property Code	Property Name GOVERNMENT AA COM	Well Number 2
OGED No. 192463	Operator Name OXY U.S.A. W.T.P., LP	Elevation 3231'

Surface Location

UL or lot No.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
D	23	20-S	28-E		190'	NORTH	350'	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
A	15	20S	28E		675	north	261	east	Eddy
M	23	20S	28E		678	south	237	west	Eddy

Dedicated Acres 2560	Joint or Infill Y	Consolidation Code	Order No. All interest in the Government AA #2 will be common.
-------------------------	----------------------	--------------------	---

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

15	675'	14
Govt T-2 ● 3001521323	Govt T-1 ● 3001520958	
Govt AC-1 ● 3001521432	Govt AA-1 ● 3001521286	
Govt U-1 ● 3001521020	Govt Z-1 ● 3001521242	
Govt W-2 ● 3001526253	Producing Area	
22	678'	23

OPERATOR CERTIFICATION

I hereby certify the the information contained herein to true and complete to the best of my knowledge and belief.

Signature: David Stewart

Printed Name: David Stewart

Title: Sr. Regulatory Analyst

Date: 12/22/03

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: November 05 2003

Signature: [Signature] AWP

Professional Surveyor: [Signature]

NEWMEXICO

8317.1227

12841