

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

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

Operator Name and Address: OXY USA Inc. P.O. Box 50250 Midland, TX 79710-0250		OGRID Number 16696
Property Name OXY WILD BOAR STATE		API Number 30-015-30161
Property Code 23067		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
J	4	19S	29E		1650	South	1980	East	Eddy

Proposed Bottom Hole Location if Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Turkey Track Morrow, North					Proposed Pool 2 86500				

Work Type Code N	Well Type Code G	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3412'
Multiple No	Proposed Depth 11400'	Formation Morrow	Contractor N/A	Spud Date 6/1/98

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Seals of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	400'	420sx	Surface
11"	8-5/8"	24-32#	3000'	980sx	Surface
7-7/8"	4-1/2"	11.6#	11400'	435sx	8500'

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.

If this well is successful in the Morrow, The State CZ (8650) #1 will be Shut-in and plugged out of the Morrow.

SEE OTHER SIDE

Post ID-1
3-20-98
HPI & Loe

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>David Stewart</i>		OIL CONSERVATION DIVISION	
Printed name: David Stewart		Approved by: ORIGINAL SIGNED BY TIM W. GUM	
Title: Regulatory Analyst		Title: DISTRICT II SUPERVISOR	
Date: 3/11/98		Approval Date: 3-16-98	Expiration Date: 3-16-99
Phone: 915-685-5717		Conditions of Approval: Attached ☐	

ATTACHMENT C-101
OXY USA Inc.
OXY WILD BOAR STATE #1
SEC 4 T198 R29E
Eddy County, NM

PROPOSED TD: 11400' TVD

BOP PROGRAM: 0' - 400' None
400'-3000' 13-3/8" 5M blind and pipe rams with 5M annular preventer.
3000'-11400' 13-3/8" 5M blind and pipe rams with 5M annular preventer and rotating head below 8500'.

CASING: 13-3/8" 48# H40 ST&C casing @ 400'. 17 1/2" hole.
8-5/8" 24-32# K55 ST&C casing @ 3000', 11" hole
4-1/2" 11.6# N80-S95 LT&C casing @ 11400', 7-7/8" hole.

CEMENT: Surface - Circulate cement with 220sx 65/35 POZ/C w/2% CaCl₂ + 6% gel + .25#/sx Cello-seal followed by 200sx Class C with 2% CaCl₂.
Intermediate - Circulate cement with 780sx POZ/C w/ 6% gel + 5#/sx salt + .25#/sx Cello-seal followed by 200sx Class C with 2% CaCl₂. Cement volumes may be adjusted to fluid caliper.
Production - Cement with 435sx Super C Modified w/ 5#/sx Gilsonite + fluid loss additives and retarder. Estimated top of cement is 8500'. Cement volumes may be adjusted to hole caliper.

MUD: 0'- 400' Gel/Lime for pH control(9 to 10).
Paper for seepage.
Wt. 8.6-8.7 ppg, vis 32-34 sec.
400'- 3000' Fresh/Brine water. Caustic for pH control (10-10.7). Paper for seepage.
Wt.10-10.1 ppg, vis 28-32 sec
3000'-8800' Fresh water. Caustic for pH control (9-9.5).
Paper for seepage.
Wt. 8.4-8.5 ppg, vis 28-29 sec
8800'-10100' Cut brine. Caustic for pH control (10-10.5).
Wt.8.8-9.0 ppg, vis 28-29 sec
10100'-11400' Mud up with a Starpac/XCD Polymer system
Wt. 9.5-10.5ppg, vis 42-48 sec WL 6-8cc.

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
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Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2086
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code 86500	Pool Name Turkey Track Morrow, North
Property Code	Property Name OXY WILD BOAR STATE	Well Number 1
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3412'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	4	19 S	29 E		1650	SOUTH	1980	EAST	EDDY

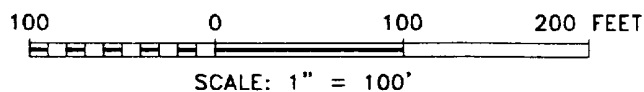
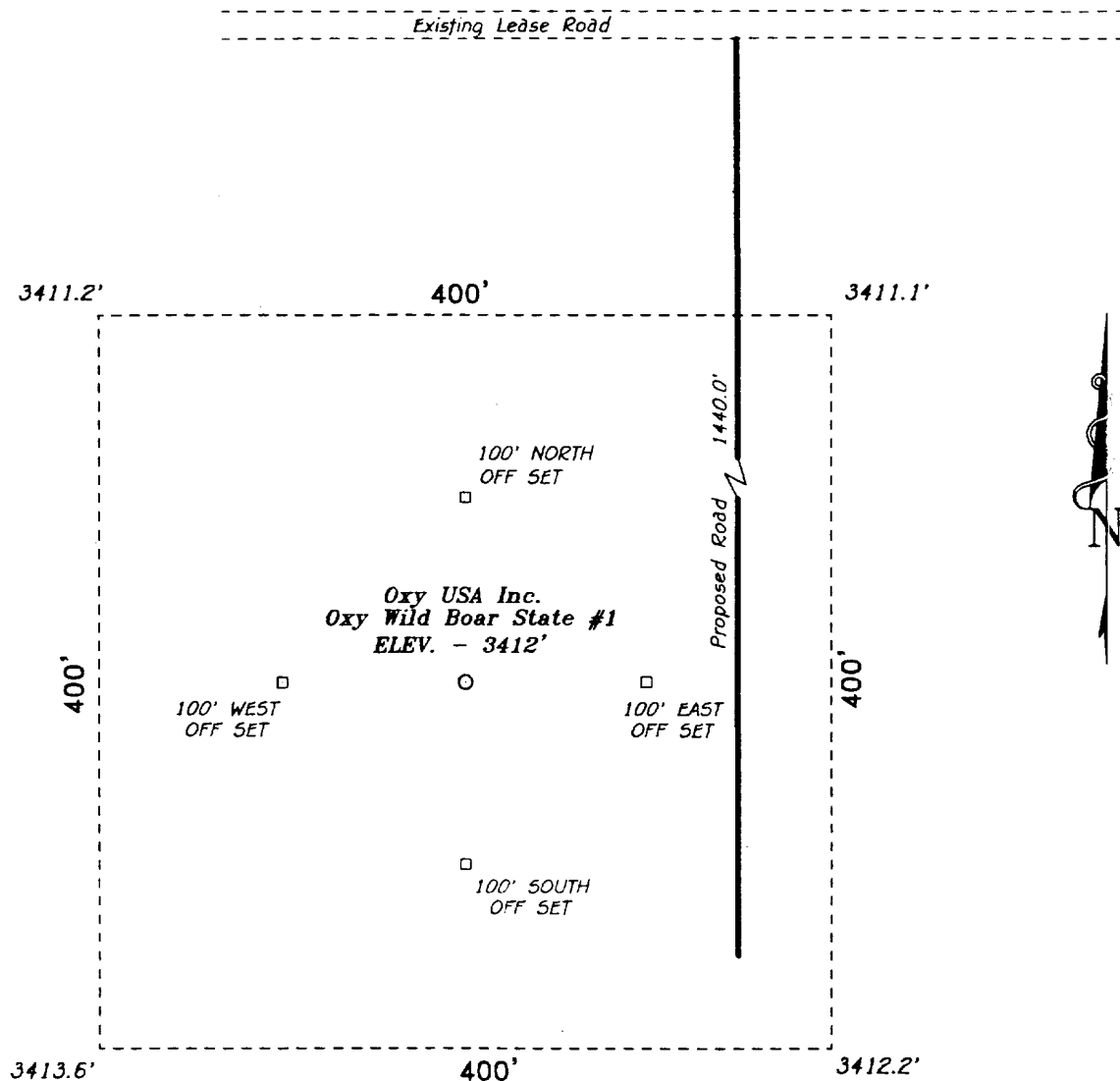
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320.95	Joint or Infill N	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

LOT 4 - 40.66 ACRES	LOT 4 - 40.59 ACRES	LOT 2 - 40.51 ACRES	LOT 1 - 40.44 ACRES
State ● CZ-1			
OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature: Printed Name: David Stewart Title: Regulatory Analyst Date: 3/11/98			
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: March 4, 1998 Signature & Seal of Professional Surveyor: W.O. No. 8124 Certificate No. Gary L. Jones 7977 BASIN SURVEYS			

SECTION 4, TOWNSHIP 19 SOUTH, RANGE 29 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



Oxy USA Inc.

REF: Oxy Wild Boar State No. 1 / Well Pad Topo

THE OXY WILD BOAR STATE No. 1 LOCATED 1650' FROM THE
SOUTH LINE AND 1980' FROM THE EAST LINE OF
SECTION 4, TOWNSHIP 19 SOUTH, RANGE 29 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 8124 Drawn By: K. GOAD

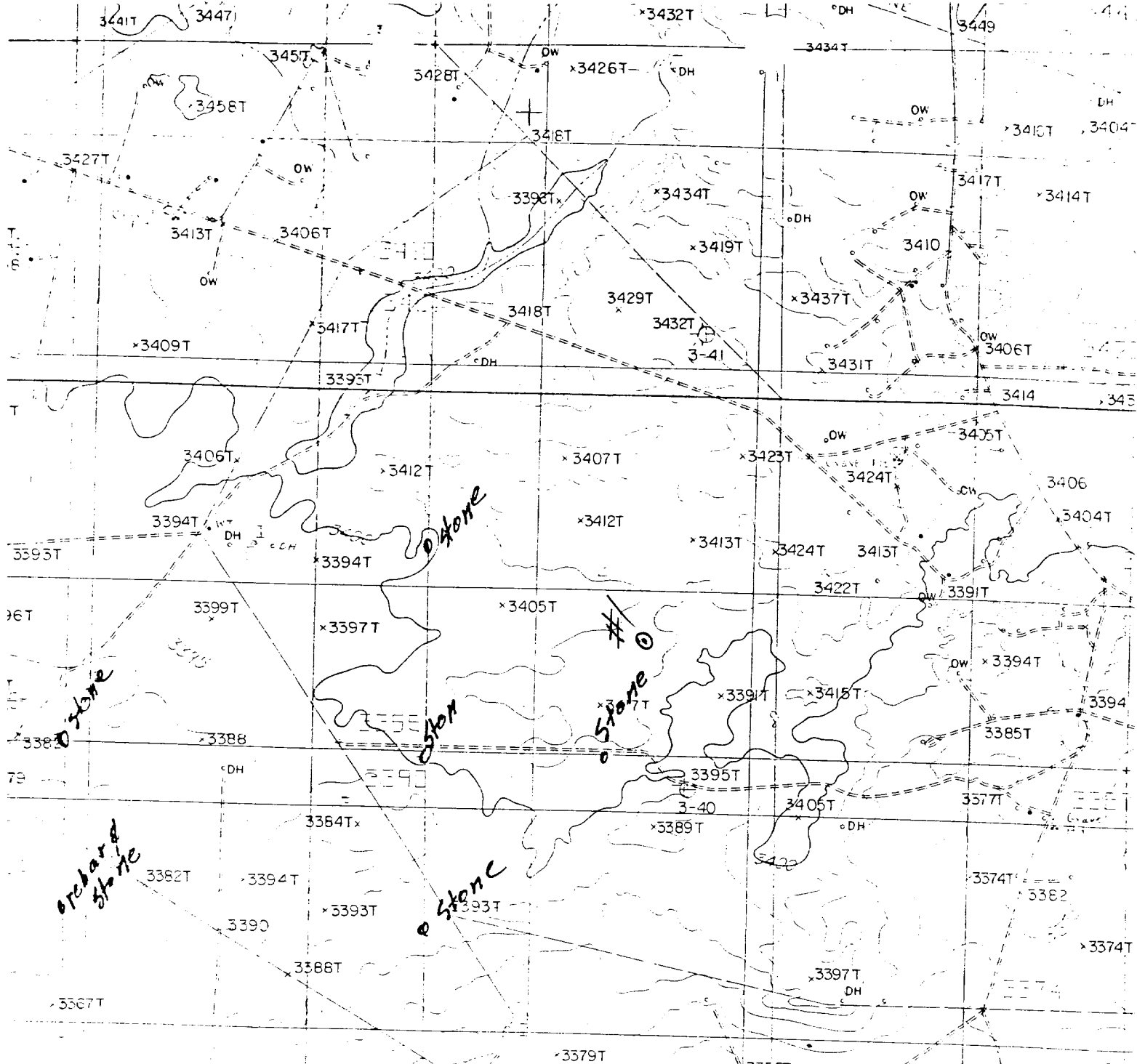
Date: 03-06-98 Disk: KJG #96 - 8124A.DWG

Survey Date: 03-04-98 Sheet 1 of 1 Sheets

P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 8124 Drawn By: K. GOAD

Survey Date: 03-04-98 Sheet 1 of 1 Sheets



OXY USA INC.
 OXY WILD BOAR STATE #1
 1650' FSL & 1980' FEL
 Sec. 4, T-19-S, R-29-E,
 Eddy County, New Mexico.



SCALE: 1"=2000'

BASIN SURVEYS

P.O. BOX 1786-HOBBS, NEW MEXICO

