

Submit to Appropriate
District Office
State Lease - 6 copies

Fee Lease - 5 copies

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

OIL CONSERVATION DIVISION

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

Form C-105
Revised 1-1-89

WELL API NO.

30-015-29465

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B 8096

7. Lease Name or Unit Agreement Name

OXY SPARKPLUG STATE

20667

8. Well No.

1

9. Pool name or Wildcat

Turkey Track Morrow

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DUMPEN ☐ PLUG BACK ☐ DIFF. RESVR ☐ OTHER ☐

2. Name of Operator

OXY USA Inc.

3. Address of Operator

P.O. Box 50250 Midland, TX 79710-0250

4. Well Location

Unit Letter N: 660 Feet From The South Line and 1650 Feet From The West Line

Section 9 Township 19S Range 29E NMPM Eddy County

10. Date Spudded

11/5/97

11. Date T.D. Reached

12/12/97

12. Date Compl. (Ready to Prod.)

11/3/98

13. Elevations (DFA, RKB, RT, GR, etc.)

3379

14. Elev. Casinghead

15. Total Depth

11550'

16. Plug Back T.D.

11502'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

X

19. Producing Interval(s), of this completion - Top, Bottom, Name

11368 - 11482' Morrow

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

Platform Express - TDPL/CNL/ALL/MCEL/GR

22. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	413'	17 1/2"	600SK - Surface	—
8 5/8"	24-32#	3012'	11"	1190SK - Surface	—
4 1/2"	11.6#	11550'	7 7/8"	425SK - CBL - 9500'	—

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	11056'	11045'

26. Perforation record (interval, size, and number)

4 SPF @ 11368 - 11384, 11478 - 11482'

Total 82 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

28. PRODUCTION

Date First Production 1/3/98		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing					Well Status (Prod. or Shut-in) Prod.	
Date of Test 1/28/98	Hours Tested 24	Choke Size 11/64	Prod'n For Test Period	Oil - Bbl. 3	Gas - MCF 1620	Water - Bbl.	Gas - Oil Ratio	
Flow Tubing Press. 760	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl. 3	Gas - MCF 1620	Water - Bbl. 1	Oil Gravity - API - (Corr.)		

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

J. Stinson

30. List Attachments

C103, C104, Deviation Sur, Logs (1 set)

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

David Stewart

Printed Name

David Stewart

Title Reg. Analyst

Date 2/3/98

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy

T. Salt

B. Salt

T. Yates

T. 7 Rivers

T. Queen

T. Grayburg

T. San Andres

T. Glorieta

T. Paddock

T. Blinbry

T. Tubb

T. Drinkard

T. Abo

T. Wolfcamp

T. Penn

T. Cisco (Bough C)

T. Canyon

T. Strawn

T. Atoka

T. Miss

T. Devonian

T. Silurian

T. Montoya

T. Simpson

T. McKee

T. Ellenburger

T. Gr. Wash

T. Delaware Sand

T. Bone Springs

T. L Morrow

T.

T.

T.

9985'

10250'

10569'

4244'

11310'

Northwestern New Mexico

T. Ojo Alamo

T. Kirtland-Fruitland

T. Pictured Cliffs

T. Cliff House

T. Menefee

T. Point Lookout

T. Mancos

T. Gallup

Base Greenhorn

T. Dakota

T. Morrison

T. Todilho

T. Entrada

T. Wingate

T. Chinle

T. Permian

T. Penn "A"

T. Penn. "B"

T. Penn. "C"

T. Penn. "D"

T. Leadville

T. Madison

T. Elbert

T. McCracken

T. Ignacio Otzte

T. Granite

T.

T.

T.

T.

T.

T.

T.

T.

OIL OR GAS SANDS OR ZONES

No. 1, from

No. 2, from

to

to

No. 3, from

No. 4, from

to

to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from

No. 2, from

No. 3, from

to

to

to

feet

feet

feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	413	413	Surface Rock	10112	10273	161	Lime
413	2047	1634	Anhydrite	10273	10368	95	Shale, Lime
2047	2473	426	Dolomite, Sandstone	10368	10635	267	Limestone
2473	3012	539	Sand, Dolomite	10635	10833	198	Lime, Shale
3012	3151	139	Dolomite, Sandstone	10833	10904	71	Lime, Sandstone, Shale
3151	3813	662	Anhydrite, Dolomite	10904	11081	177	Lime, Shale
3813	5075	1262	Lime	11081	11260	179	Lime, Shale, Sandstone
5075	5610	535	Limestone, Shale	11260	11486	226	Sandstone, Lime, Shale
5610	6430	820	Limestone	11486	11550	64	Sandstone, Shale
6430	7620	1190	Limestone, Shale				
7620	8070	450	Limestone				
8070	8663	593	Sandstone, Shale, Lime				
8663	8935	272	Lime, Shale				
8935	9640	705	Sandstone, Shale				
9640	9952	312	Shale				
9952	10112	160	Lime, Shale				