

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.

30-015-26205

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

State EC

8. Well No.

1

9. Pool name or Wildcat

Hess Morrow East

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 ☐

DEEPEN ☐

PLUG
BACK ☐

DIFF
RESVR ☐

OTHER ☐ Dry Hole

2. Name of Operator

OXY USA Inc. ✓

3. Address of Operator

P.O. Box 50250 Midland, TX. 79710

4. Well Location

Unit Letter N: 990 Feet From The South Line and 1880 Feet From The West Line

Section 36

Township 23S

Range 23E

NMPM

Eddy

County

10. Date Spudded

11/25/89

11. Date T.D. Reached

12/22/89

12. Date Compl. (Ready to Prod.)

P&A - 12/29/89

13. Elevations (DF& RKB, RT, GR, etc.)

4333.7'

14. Elev. Casinghead

15. Total Depth

10850'

16. Plug Back T.D.

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

20. Was Directional Survey Made

21. Type Electric and Other Logs Run

CNL/GR/CAL

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#	304'	17-1/2"	500 sx	None
8-5/8"	24#	2500'	12-1/4"	1050 sx	None

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

25. TUBING RECORD

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

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

28. PRODUCTION

Date First Production 12/29/89	Production Method (Flowing, gas lift, pumping - Size and type pump) P&A					Well Status (Prod. or Shut-in) P&A	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

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

Test Witnessed By

30. List Attachments

Log Attached

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

F.A. Vitrano

Printed Name

F.A. Vitrano

Title Oper. Mgr. - Prod Date 1/12/90

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. Canyon <u>8918'</u>
T. Salt _____	T. Strawn <u>9070'</u> <u>9406'</u>
B. Salt _____	T. Atoka <u>9692'</u>
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinbry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs <u>5311'</u>
T. Abo _____	T. Morrow <u>10040'</u>
T. Wolfcamp <u>7535'</u> <u>8084'</u>	T. Burnett <u>10760'</u>
T. Penn _____	T. _____
T. Cisco (Bough C) <u>8596'</u>	T. _____

Northwestern New Mexico

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Pictured Cliffs _____	T. Penn. "D" _____
T. Cliff House _____	T. Leadville _____
T. Menefee _____	T. Madison _____
T. Point Lookout _____	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 3, from _____ to _____
No. 2, from _____ to _____	No. 4, from _____ to _____

IMPORTANT WATER SANDS

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

No. 1, from _____ to _____ feet
No. 2, from _____ to _____ feet
No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
Surf	304'	304'	Surface Rock				
304'	2500'	2196'	Dry				
2500'	3798'	1298'	Dolomite				
3798'	6046'	2248'	Dolomite, Lime				
6046'	7915'	1869'	Lime, Shale				
7915'	8480'	565'	Shale, Chert				
8480'	8850'	370'	Lime, Chert				
8850'	9236'	386'	Lime, Scale				
9236'	9658'	422'	Lime, Sand, Shale				
9658'	10054'	396'	Lime, Shale				
10054'	10277'	223'	Sand				
10277'	10364'	87'	Lime, Shale, SS				
10364'	10405'	41'	Lime, Shale, Sand, Chert				
10405'	10710'	305'	Shale, Lime				
10710'	10850'	140'	Shale				