

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

2040 Pacheco St.
Santa Fe, NM 87505

Form C-105
Revised 1-1-89

WELL API NO.
30-015-30498

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Marathon 25 State

8. Well No.
10

9. Pool name or Wildcat
Red Lake, QN-GB-SA

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 ☐

2. Name of Operator
SDX Resources, Inc.

3. Address of Operator
PO Box 5061, Midland, TX 79704

4. Well Location
Unit Letter B 990 Feet From The North Line and 2310 Feet From The East Line
Section 25 Township 17S Range 28E NMPM Eddy County

10. Date Spudded 05/26/99 11. Date T.D. Reached 06/02/99 12. Date Compl. (Ready to Prod.) 06/18/99 13. Elevations (DF & RKB, RT, GR, etc.) 3683 14. Elev. Casinghead

15. Total Depth 3450 16. Plug Back T.D. 3422 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 19. Producing Interval(s), of this completion - Top, Bottom, Name 2776 - 3088 20. Was Directional Survey Made Yes

21. Type Electric and Other Logs Run GR, CNL, DLL, LD 22. Was Well Cored No

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB/FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|---------------|-----------|-----------|-----------------------------|---------------|
| 8-5/8" | 24# | 428 | 12-1/4" | 325 sx C circ | None |
| 5-1/2" | 14# | 3446' | 7-7/8" | 500 sx 35/65 POZ + 350 sx C | None |
| | | | | | |
| | | | | | |
| | | | | | |

| LINER RECORD | | | | | TUBING RECORD | | |
|--------------|-----|--------|--------------|--------|---------------|-----------|------------|
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
| | | | | | 2-3/8" | 3104' | |
| | | | | | | | |
| | | | | | | | |

| | | |
|---|---|--|
| 26. Perforation record (interval, size, and number) 2776', 78, 2804, 18, 29, 40, 54, 75, 90, 2905, 12, 27, 39, 41, 51, 65, 70, 86, 92, 3004, 10, 19, 29, 63, 67, 77, 83, 88 (23 holes, 4" select fire) | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. | |
| | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| | 2776 - 3088 | A: 78 bbls 15% HCL |
| | | F: 54,474 gal Delta 20 + 95,000# 16/30 + 35,000# 12/20 Brady Sd |

28. PRODUCTION

Date First Production 06/24/99 Production Method (Flowing, gas lift, pumping - Size and type pump) Pump 2"x1-1/2"x12' RWAC Well Status (Prod. or Shut-in) Prod

Date of Test 06/28/99 Hours Tested 24 Choke Size Prod'n For Test Period Oil - BbL. 26 Gas - MCF 50 Water - BbL. 140 Gas - Oil Ratio 1923

Flow Tubing Press. Casing Pressure Calculated 24-Hour Rate Oil - BbL. 26 Gas - MCF 50 Water - BbL. 140 Oil Gravity - API - (Corr.)

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Test Witnessed By Chuck Morgan

30. List Attachments
Deviation Survey, Logs

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 Bonnie Atwater Printed Name Bonnie Atwater Title Regulatory Tech Date 07/07/99

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 specific 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 _____ 450.0
 B. Salt _____ 550.0
 T. Yates _____ 780.0
 T. 7 Rivers _____ 960.0
 T. Queen _____ 1550.0
 T. Grayburg _____ 1960.0
 T. San Andres _____ 2224.0
 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. _____
 T. _____
 T. _____
 T. _____

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. Todilto _____
 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 _____ to _____
 No. 2, from _____ to _____
 No. 3, 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 |
|--------|--------|----------------------|----------------|------|----|----------------------|-----------|
| 0.0 | 100.0 | 100.0 | Caliche/Redbed | | | | |
| 100.0 | 150.0 | 50.0 | Sand | | | | |
| 150.0 | 450.0 | 300.0 | Anhy | | | | |
| 450.0 | 550.0 | 100.0 | Salt | | | | |
| 550.0 | 1550.0 | 1000.0 | Anhy/Dolo | | | | |
| 1550.0 | 2224.0 | 674.0 | Anhy/Dolo/Sd | | | | |
| 2224.0 | 3450.0 | 1226.0 | Dolo | | | | |