

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural ResourcesOIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO. 30-025-35025

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No. V5765

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

Southwestern Energy Production Company

3. Address of Operator

2350 N. Sam Houston Parkway East, Suite 300 - Houston, TX 77032

7. Lease Name or Unit Agreement Name

Victoria "28" State Com.

8. Well No.

1

9. Pool name or Wildcat

Grama Ridge Morrow East (Gas)

4. Well Location

Unit Letter P : 950 Feet From The S Line and 1100 Feet From The E Line

Section 28 Township 21S Range 35E NM/PM Lea County

10. Date Spudded

5/10/00

11. Date T.D. Reached

6/17/00

12. Date Compl. (Ready to Prod.)

P&A

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

3,614' GR

14. Elev. Casinghead

15. Total Depth

12,631'

16. Plug Back T.D.

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

0 - 12,631'

Cable Tools

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

20. Was Directional Survey Made

Yes

21. Type Electric and Other Logs Run

Combo

21. Was Well Cored

Yes

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

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|------------------|------------------|
| 20" | Conductor | 60' | | Ready Mix | |
| 13 3/8" | 54.5# | 1,207' | 17 1/2" | 980 sx | |
| 9 5/8" | 40# | 5,565' | 12 1/4" | 1750 sx | |
| 7" | 26# | 11,000' | 8 1/2" | 475 sx | 206 jts - 8,412' |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
| | | | | |
| | | | | |

25. TUBING RECORD

| SIZE | DEPTH SET | PACKER SET |
|------|-----------|------------|
| | | |
| | | |

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 P&A | Production Method (Flowing, gas lift, pumping - Size and type pump) | | | | Well Status (Prod. or Shut-in) Dry Hole | | |
| 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, Deviation Survey

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

Signature

Printed

Name Cathy Rowan

Title Drilling Technician Date 7/14/00

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_____ |
| T. Salt_____ | T. Strawn_____ |
| B. Salt_____ 3594 | T. Atoka_____ |
| T. Yates_____ 3809 | T. Miss_____ |
| T. 7 Rivers_____ 4011 | 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_____ 5,622 |
| T. Drinkard_____ | T. Bone Springs_____ 7,720 |
| T. Abo_____ | T. Morrow_____ 12,383 |
| T. Wolfcamp_____ 10,600 | T. _____ |
| T. Penn_____ | T. _____ |
| T. Cisco (Bough C)_____ | 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 Otzite_____ |
| 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 |
|------|----|----------------------|-----------|
| | | | |

