

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

JUN 2006

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.

30-039-22601

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion:

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

2. Name of Operator

Caulkins Oil Company

3. Address of Operator

1409 W. Aztec Blvd., Suite B7, Aztec, NM 87410

7. Lease Name or Unit Agreement Name

STATE COM

8. Well No.

113-E

9. Pool name or Wildcat

SOUTH BLANCO TOCITO

4. Well Location

Unit Letter P : 1110' Feet From The South Line and 950' Feet From The East Line

Section 2 Township 26N Range 6W NMPM Rio Arriba County

10. Date Spudded

6/8/81

11. Date T.D. Reached

6/24/81

12. Date Compl. (Ready to Prod.)

4/21/06

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

6646 GR

14. Elev. Casinghead

15. Total Depth

7730'

16. Plug Back T.D.

7730'

17. If Multiple Compl.  
How Many Zones?

18. Intervals  
Drilled By

Rotary Tools

0' - 7730'

Cable Tools

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

6907' - 6922'

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

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 |
|-------------|----------------|-----------|-----------|------------------|---------------|
| 9 5/8"      | 30.30#         | 289'      | 13 3/4"   | 250 sacks        |               |
| 5 1/2"      | 15.5# & 17#    | 7730'     | 7 7/8"    | 1338 sacks       |               |
|             |                |           |           |                  |               |

**24. LINER RECORD**

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

**25. TUBING RECORD**

| SIZE   | DEPTH SET | PACKER SET |
|--------|-----------|------------|
| 2 3/8" | 7576'     |            |
|        |           |            |

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

6907' - 6913' 4 shots per foot

6918' - 6922' 4 shots per foot

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

6907' - 6922'

22,000# 20/40 sand and  
7,663 mscf nitrogen foam

**28. PRODUCTION**

|                                  |                        |  |                           |                    |   |                             |                 |
|----------------------------------|------------------------|--|---------------------------|--------------------|---|-----------------------------|-----------------|
| Date First Production<br>4-19-06 |                        | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Flowing |                           |                    | Well Status (Prod. or Shut-in)<br>Shut-in |                             |                 |
| Date of Test<br>4-19-06          | Hours Tested<br>1      | Choke Size<br>3/4"   | Prod'n For<br>Test Period | Oil - Bbl<br>trace | Gas - MCF<br>12.69                        | Water - Bbl.<br>trace       | Gas - Oil Ratio |
| Flow Tubing Press.<br>21         | Casing Pressure<br>PKR | Calculated 24-<br>Hour Rate  | Oil - Bbl.<br>trace       | Gas - MCF<br>304   | Water - Bbl.<br>trace                     | Oil Gravity - API - (Corr.) |                 |

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

Vented

Test Witnessed By

30. List Attachments

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 Robert L. Verquer Printed Name Robert L. Verquer Title Superintendent Date June 7, 2006