

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

Form C-105  
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St  
Santa Fe, NM 87506

WELL API NO.  
30-045-29645

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Gallegos Com

8. Well No.

6E

9. Pool name or Wildcat

Basin Dakota

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

Cross Timbers Operating Company

3. Address of Operator

2700 Farmington Avenue, Building K, Ste 1, Farmington New Mexico 87401

4. Well Location

Unit Letter G : 1700 Feet From The North Line and 1450 Feet From The East Line

Section 32 Township 26 N Range 11 W NMPM San Juan County

10. Date Spudded

10/16/98

11. Date T.D. Reached

10/26/98

12. Date Compl. (Ready to Prod.)

02/06/99

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

GR 6,216'

14. Elev. Casinghead

15. Total Depth

6,184'

16. Plug Back T.D.

6,020'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

☒

Cable Tools

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

5,810'-5,912' Dakota

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

ARRAY INDUCTION, CNL, CBL, GR, CCL

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 |
|-------------|---------------|-----------|-----------|--|---------------|
| 8-5/8"      | 24#           | 339'      | 12-1/4"   | 225 sx CI B cmt w/2% CaCl2.                            |               |
| 4-1/2"      | 10.5#         | 6,183'    | 7-7/8"    | 1st stg 925sx CI B w/3% D-79 & 160 sx CI B w/5#/sx D42 |               |
|             |               |           |           | 2nd stg 100 sx CI B w/5#/sx D-42                       |               |
|             |               |           |           |  |               |
|             |               |           |           |  |               |

24. LINER RECORD

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

25. TUBING RECORD

| SIZE   | DEPTH SET | PACKER SET |
|--------|-----------|------------|
| 2-3/8" | 5,893'    |            |
|        |           |            |

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

6,099', 6,097', 6,092' & 6,089' 1 jsfp Set CIBP @ 6,020'  
5,912', 5,908', 5,905', & 5,092' 1 JSPF  
5,810'-47' 1 JSPF

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

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED                     |
|----------------|---|
| 5,912-5,902'   | Frac 18,228 gals 25# gel & 11,360# 20-40 PR600 sd |
| 5810-47'       | Frac 40,304 gals 20# xlinked gel &                |
|                | 48,957# 20-40 sd & 10,242# 20-40 PR6000           |

28. PRODUCTION

Date First Production

Production Method (Flowing, gas lift, pumping - Size and type pump)  
Flowing

Well Status (Prod. or Shut-in)  
SI

Date of Test

02/16/99

Hours Tested

3

Choke Size

1/2"

Prod'n For Test Period

Oil - BbL.

1

Gas - MCF

87

Water - BbL.

2

Gas - Oil Ratio

Flow Tubing Press.

40 psig

Casing Pressure

301 psig

Calculated 24-Hour Rate

Oil - BbL.

4

Gas - MCF

347

Water - BbL.

8

Oil Gravity - API - (Corr.)

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

To be sold

Test Witnessed By

L W Fothergill

30. List Attachments

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

Loren W Fothergill

Printed Name

Loren W Fothergill

Title

Production Engineer

Date

02/16/99