

NEW MEXICO OIL CONSERVATION COMMISSION

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

PAGE 0. C.C. (Type of Drilling)
Well Completion or Recompletion
Date Log Date
Oil & Gas License No.

APR 12 10 58 AM '66

7. Oil & Gas Agreement Name

| | | | | |
|--------------|----------|-------|-------|-------------------|
| 8. Well Type | GAS WELL | DRY | OTHER | 8. Name of lessee |
| 9. Well No. | PILOT | PILOT | PILOT | 9. Name of lessee |

Source A

10. Well No.

11. Completion Oil Company
12. Location, Hobbs, New Mexico
13. Elevation of well

Scars Line (Highway 112) Field
Highway 112, Hobbs

14. Center LOCATED 100 FEET FROM THE 15. Depth to bottom of well

FEET FROM

12. Survey

16. Date of first gas 17. Date F.D. Reached 18. Date Compl. (Ready to Prod.) 19. Elevations (M.F., RKB, RT, GK, etc.) 20. Elev. Casinghead

9-30-65 10-10-65

CD. 12-12-65

Sea

21. Previous 22. If multiple completions, how many 23. Intervals, Rotary Tools 24. Cable Tools

F.D. Book F.D.

22. If multiple completions, how many

Intervals, Rotary Tools

Cable Tools

25. Top, bottom, name of last completion - Top, Bottom, Name

12 - 12-12-65

26. Was Directional Survey Made

12,093, 12,106, 12,129, 12,137

Yes

27. Was Well Scored

28. Casing Electric Radioactive & Soldering

No

| CASING RECORD (Upon oil strings, set in well) | | | | | |
|---|----------------|-----------|-----------|------------------|---------------|
| SIZE | WEIGHT LB./FT. | DEPTH SET | PIPE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 12 3/8 | 5.20 | 4,20 | 10 7/8 | 200 | |
| 7 5/8 | 3.20 | 3,500 | 7 7/8 | 500 | |
| 2 7/8 | 2.20 | 12,129 | 7 7/8 | 200 | |

| LAYER RECORD | | | | | | TUBING RECORD | |
|--------------|--------|--------|--------------|--------|-------|---------------|------------|
| SIZE | TOP | BOTTOM | BACKS CEMENT | SCREED | SIZE | DEPTH SET | PACKER SET |
| 2 7/8 | 12,093 | 12,129 | | | 2 7/8 | 12,093 | 12,129 |

31. Information Report (Interval, size and number)

32. Solid Lost, Fracture, Cement Squeeze, etc.

12,093, 12,106, 12,129, 12,137

33. DEPTH - INTERVAL AMOUNT AND KIND MATERIAL USED

1/2 3PP 12,093-12,137 2500 ft. 12,129

34. Production Record (Flow rate, gas oil, pumpin - size and type pump, etc.)

PRODUCTION

| DATE OF PRODUCTION | Production Method (Flowing, gas lift, pumping - size and type pump, etc.) | Water Status (Prod. or Shut-in) | |
|--------------------|---|---------------------------------|-----------------|
| DATE | FLOW RATE | WATER % | OIL - GAS RATIO |
| 10-10-65 | FLOWING | | 200 |
| DATE OF TEST | CHG SIZE | PROD. PER TEST. SEC. | CHG - BBL. |
| 10-10-65 | 2 7/8 | 350 | 200 |
| DATE OF TEST | CHG, PRESSURE | TESTED 24-HOUR RATE | CHG - BBL. |
| 10-10-65 | 700 | > 4.96 | 200 |
| DATE OF TEST | CHG, PRESSURE | TESTED 24-HOUR RATE | CHG - BBL. |
| 10-10-65 | 700 | > 4.96 | 200 |

Test With - used by

35. Description of oil (Sulfur, used for fuel, treated, etc.)

36. Description of air (Compressed, etc.)

37. Description of water (Drilled, surface, etc.)

38. Description of gas (Sulfur, treated, etc.)

39. Description of oil (Sulfur, treated, etc.)

40. Description of air (Compressed, etc.)

41. Description of water (Drilled, surface, etc.)

42. Description of gas (Sulfur, treated, etc.)

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190. Description of gas (Sulfur, treated, etc.)

191. Description of oil (S

TEST SECTION

This section is open to all oil companies and to the public. It is the property of the State of New Mexico and is open to any oil company or individual who wishes to make a geological examination of all bore holes, cores, cuttings, samples, and other data taken from the section. No permit is required to enter the section. The permit is issued by the Bureau of Land Management, U.S. Department of the Interior, at Santa Fe, N.M., and is valid for one year. The permit is issued to the owner of the land or to the operator of the well.

TEST SECTION LOCATED IN CONTRACT AREA, GULF OF MEXICO, OFF SHORE

NEW MEXICO

TEST SECTION (New Mexico)

| | | | | |
|------------------------|--|-------------------|----------------------|---------------|
| 1. Abiquiu | | 21. Canyon | 21. Chama | 21. Penn "A" |
| 21. Rio | | 22. Estancia | 21. Kirtland-Prudhoe | 21. Penn "C" |
| 21. Rio | | 22. Rio Arriba | 21. Pecos | 21. Penn "M" |
| 21. Rio | | 22. Laramie | 21. Cimarron | 21. Demoville |
| 21. Rio | | 22. Pecos | 21. Mendocino | 21. Madison |
| 21. Rio | | 22. Chama | 21. Pecos River | 21. Eiler |
| 21. Rio | | 22. Laramie | 21. Mimbres | 21. McCracken |
| 21. Rio | | 22. Laramie | 21. Gila | 21. Ignacio |
| 21. Rio | | 22. Laramie | 21. Gila Creek | 21. Granite |
| 21. San Antonio | | 22. Simpson | 21. Gila | 21. Iglesia |
| 21. Rio | | 22. Mimbres | 21. Gila Creek | 21. Granite |
| 21. Rio | | 22. Laramie | 21. Dakota | 21. Iglesia |
| 21. Rio | | 22. Chalk | 21. Morrison | 21. Iglesia |
| 21. Rio | | 22. Granite | 21. Tedritto | 21. Iglesia |
| 21. Rio | | 22. Delaware Sand | 21. Ennada | 21. Iglesia |
| 21. Rio | | 22. Loma Springs | 21. Wingate | 21. Iglesia |
| 21. Rio | | 22. Shale | 21. Chinle | 21. Iglesia |
| 21. Rio | | 22. Shale | 21. Permian | 21. Iglesia |
| 21. Cisco (W.M., N.C.) | | 22. Shale | 21. Penn "A" | 21. Iglesia |

FORM #14 RECORD (With additional sheets if necessary)

| Num | No | Thickness in feet | Formation | From | To | Thickness in feet | Formation |
|-------|------|----------------------|---------------------------|------|----|----------------------|-----------|
| 0 | 1000 | 1000 | Lignite | | | | |
| 1000 | 1000 | 1000 | Lignite | | | | |
| 2000 | 1000 | 1000 | Salt | | | | |
| 3000 | 1000 | 1000 | Limestone, Dolomite, sand | | | | |
| 4000 | 1000 | 1000 | Dolomite, Sand | | | | |
| 5000 | 1000 | 1000 | Limestone, Dolomite | | | | |
| 6000 | 1000 | 1000 | Limestone, Shale, Chert | | | | |
| 7000 | 1000 | 1000 | Limestone, Chert | | | | |
| 8000 | 1000 | 1000 | Shale | | | | |
| 9000 | 1000 | 1000 | Limestone, Chert | | | | |
| 10000 | 1000 | 1000 | Chert | | | | |
| 11000 | 1000 | 1000 | Limestone, Chert | | | | |
| 12000 | 1000 | 1000 | Limestone, Chert | | | | |
| 13000 | 1000 | 1000 | Shale, Lignite | | | | |
| 14000 | 1000 | 1000 | Dolomite | | | | |