

5. LEASE DESIGNATION AND SERIAL NO.



e in triplicate for Patented and Federal lands.
e in quadruplicate for State lands.

| AND LOG | |
|-----------|---|
| | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| | 7. UNIT AGREEMENT NAME |
| | 8. FARM OR LEASE NAME Pedroni |
| | 9. WELL NO. 2 |
| | 10. FIELD AND POOL, OR WILDCAT Cayause |
| irements) | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 30 T9N R 52W |

| | | |
|---|-------------------------------|---------------------------------|
| DATE ISSUED 7/25/46 | 12. COUNTY OR PARISH Logan | 13. STATE Colo. |
| 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 4053 KB | | 19. ELEV. CASINGHEAD |
| 23. INTERVALS DRILLED BY → | ROTARY TOOLS O-TD | CABLE TOOLS |
| | | 25. WAS DIRECTIONAL SURVEY MADE |
| | | 27. WAS WELL CORED No |

| CEMENTING RECORD | | AMOUNT PULLED |
|------------------|--|---------------|
| 100 | | 0 |
| 100 | | 0 |
| | | |
| | | |

| 30. TUBING RECORD | | | | DVR |
|-------------------|------|----------------|------------|------|
| (MD) | SIZE | DEPTH SET (MD) | PACKER SET | (MD) |
| | | | | WRS |
| | | | | HHM |

| ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. | | JAM | ✓ |
|--|----------------------------------|------|---|
| INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED | | |
| -4748 | 4 jets | FJP | |
| | acidize w/500 gals MCA | JJD | ✓ |
| | | FILE | |

| | | | |
|---------------------|------------|---|--|
| e and type of pump) | | WELL STATUS (<i>Producing or shut-in</i>) | |
| | | Prod. | |
| GAS—MCF. | WATER—BBL. | GAS-OIL RATIO | |
| 400 | 90 | 400 | |
| —MCF. | WATER—BBL. | OIL GRAVITY-API (CORR.) | |
| 440 | 90 | 40 | |
| | | TEST WITNESSED BY | |

Direct as determined from all available records

Partner _____ DATE Aug. 26, 1966

37. SUMMARY OF POROUS ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES.

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. |
|-----------|-----|--------|--------------------------------------|
| | | | No cores |
| | | | DST # 1 4745-49 J sand |
| | | | SI 15" open 2 hrs SI 15" GTS in 25" |
| | | | Rec. 210' clean oil, 40' GOM, 260' |
| | | | Muddy water. FP 33-218# SIP 859-759# |

38.

GEOLOGIC MARKERS

| NAME | TOP | |
|------------------|-------------|------------------|
| | MEAS. DEPTH | TRUE VERT. DEPTH |
| Niebrara | 3747 | |
| Ft. Hays | 4104 | |
| Carlile | 4169 | |
| Gteenhorn | 4377 | |
| Bentonite marker | 4521 | |
| D sand | 4620 | |
| J sand | 4734 | |
| TD | 4795. | |