UNITED STATES

reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED

(See other instructions ons reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED

OMB NO. 1064-0137

Expires: February 28, 1995

| DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT | | | | | | | | | Jicarilla Contract #398 | | |
|--|---------------|-----------------------|-------------------|-----------------------------|--------------------------|--|--|---|-------------------------|-----------------------------|--|
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG* | | | | | | | | 6 IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache | | | |
| . TYPE OF WORK | | OIL | GAS WELL | Y DRY | AUG - Loud | | | 7. UNIT AGREE | MENT NAM | ME | |
| TYPE OF WELL NEW WORK X DEEPEN PLUG DIFF ALBUQUEROUE NEW BACK RESVE | | | | | | | | 8. FARM OR LEASE NAME, WELL NO. | | | |
| NAME OF OPERATOR | | | | | | | | | 98 B#2 | | |
| Im Ridge Resources, Inc. | | | | | | | | | 30-39-23967 | | |
| ADDRESS AND TECHNICION | | | | | | | | D. FIELD AND POOL OR WILDCAT | | | |
| (12 W La Piata St. Farmington, Nivi 0/40 L | | | | | | | | Ballard Pictured Cliffs | | | |
| DOCATION OF WELL (Report Research | | | | | | | | 11. SEC., T., R., | M., OR BL | OCK AND SURVEY | |
| Same Company | | | | | | | | | | | |
| at top prod. Interval re | eported belo | w | | | KIL X | 2021 | 3 | Sec.15-T | 22N.D. | 4\ A/ | |
| at total depth | | | | Same | DATE ISSUED | CS INV | | 12. COUNTY OF | | 13. STATE | |
| | v | | 14. PERMIT | i NO. | DATE ISSUED | | | Rio A | | NM | |
| 5. DATE SPUDDED | I6 DATE T.I | D. REACHED | 17. DATE COMPL. | (Ready to prod.) | 18. ELEVATIONS (DI | F, RKB, RT, GR, ET | | | | 19. ELEV. CASINGHEAD | |
| 4/16/86 | | /23/86 | 12 | /17/92 | 718 | | GR | | | | |
| O TOTAL DEPTH, MIC | | 21. PLUG BACK 1 | D., MD & TVD | 22. IF MULTIPLE HOW MANY | | 23 INTERVALS DRILLED BY | XX | TARY TOOLS | | CABLE TOOLS | |
| 2900' MD 4. PRODUCING INTER | T | VD 2840′ МІ | TOR ROTTOM NA | TVD | | | 1 | | | 25. WAS DIRECTIONAL | |
| 4. PRODUCING INTE | RVAL(S), OF | THIS COMPLETION- | -TOP, BUTTOM, NA | ME (MD AND 1 VD) | | | | | | SURVEY MADE | |
| 2751'-2 <mark>768</mark> ' Pic | ctured Cl | iffs | | | | | | | | | |
| | | | | | | | | | | 27. WAS WELL CORED | |
| 6. TYPE ELECTRIC A | | OGS RUN | | | | | | | | | |
| IES, FDC, CN | VL. | | CA | SING RECORD (Repo | ort all strings set in w | vell) | - | | | | |
| CASING SIZE/GRADE WEIGHT, LB /FT DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEM | | | | | | | | MENTING REC | ORD | AMOUNT PULLED | |
| 5 1/2" | | 14# | | 93' | | | | B" to surfa | | | |
| 2 7/8" | | 6.5# | | 2894' | 4 3/4" 280 sxt | | Class "B" to surface | | | | |
| | | | | | | <u> </u> | | | | | |
| | | | | | | ļ | | TUDING DE | CORN | <u> </u> | |
| 29. | | | RECORD | T ALONG COLUMNIA | SCREEN (MD) SIZE | | TUBING RECORD DEPTH SET (MD) | | | PACKER SET (MD) | |
| SIZE | T | OP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (NE) | SILE | | 22 | | TACIEN CET (NE) | |
| | | | | | | | | | | | |
| | | | a | | 32. | ACID, SHOT, | FRACTU | IRE, CEMEN | T SQUEE: | ZE, ETC. | |
| 31. PERFORATION RECORD (Interval, size and number) INTERVAL | | | SIZE | NUMBER | DEPTH INTERVAL (MD) | | | AMOUNT AND KIND OF MATERIAL USED | | | |
| | 51'-2768 | | .40" | | 2751'-2768' | | 400# 20/40 Brady sar | | | | |
| 2.0. | | | | | | | Nitrogen w/18,525 g | | | als. Progel 3020 | |
| | | | | | | | ļ | | | | |
| | | | | | | | | | | | |
| 33.* | | | TOTAL OF CO. | gas lift, pumpingsize and | PRODUCTION | | | | WELL ST | ATUS (Producing or shut-in) | |
| DATE FIRST PRODUC | | PRODUCTION | METHOD (Flowing, | lowing to Beeli | ne gathering s | svstem | | | SI wa | iting on approval | |
| 7/24/ | | HOURS TESTED | CHOKE SIZE | | OILBBLS | GASMCF | | WATER-BBL | | GAS-OIL RATIO | |
| 7/24/00 | | 24 | | TEST PERIOD | 0 42 | | | 0 | | 0 | |
| FLOW. TUBING PRESS. | | CASING PRESSURE | CALCULATED | OIL-BBL. | GASMCF. | | 1 | | OIL GRAV | TTY-API (CORR.) | |
| 27 | | 60 | 24-HOUR RATE | 0 | 42 | | <u> </u> | 0 | L | | |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) | | |) | sold ACCEPTED FOR RECORD | | | | TEST WITNESSED BY Rick Duran | | | |
| | | | S | old | COTED FO | & KECO | ~ | | TACK | Daran | |
| 35. LIST OF ATTACH | DMENTS | _ | | | ACCE. | | | | | | |
| 36. I hereby certify | that the fore | going and attached in | formation is comp | ete and correct as deter | mined from all availa | ble records | | | | | |
| SIGNED | Z | bun- | ulil | TITLE | Оре | erations Mai | nager | | DAT | TE 7/24/00 | |
| JAMES | | | 7 | 7 | for Addising at Date | on Rougess Sid | e) | | | | |
| | | | *(See/fp | structions and Spaces | s for Additional Data | OII NEVEISE 310 | ·, | | -auer within | ite instinction | |