FORM 3160-4 (July 1992)

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UNITED STATES DEPARTMENT OF THE INTERIOR (See other in-structions ons reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED OMB NO. 1004-0137

Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

| , | | | |
|---|----|--------|--|
| | NM | 023038 | |

| | | • | BUREA | MO O | F LANI | O MA | NAGEM | ENT _ | | / | i | NM | 023 | 038 | |
|---|---------------|----------------------------------|-----------|----------|---------------------------|--------------------|-----------------|--------------------------|------------------|---------------------------------|----------------------|--|----------|--------------------------------|--|
| WELL | COM | PLET | ION C |)R F | RECO | MPL | ETION | REPOR | ΓĄ | ND LOG* | 09 | 6. IF INDIAN, ALLOTT | TEE OR | TRIBE NAME | |
| 1a. TYPE OF WOR | | | OIL U | | GAS WELI | | DRY | 7 | Other/ | / | | 7. UNIT AGREEMENT | NAMI | | |
| 1b. TYPE OF WEL | .L | | | | | | | | / | CEIVED | [| | | | |
| NEW X | WORK OVER | DI | EEPEN |] | PLUG BACK | | DIFF RESVR. | 070 | ther _ | RMINGTON | NM | 8. FARM OR LEASE N | AME, V | WELL NO. | |
| 2. NAME OF OPERATO | | | | | | | | - ALCA | 6 ⁷ 7 | NO DO | | Price Federal | #1 (| E-34) | |
| Benson-Mont | in-Gree | er Drillin | g Corp | | | | | A A | υ, | <u>09</u> | | 9. API WELL NO. | | | |
| | | | ton NIN | 107/ | 101 | | , | (1) G | > ' | | } | 30-039-29249 | | DCAT | |
| 4900 College 4. LOCATION OF W | | | | | | h any S | tate requiremé | its.*) JAN | <u> 5011.</u> | 6 | | Basin Fruitlan | | | |
| At Surface | | | - | | 05' FW | - | | nts.*) JAN | | ON E | | 11. SEC., T., R., M., OR | | | |
| At top prod. Interval | reported be | low | | | | | اخ وج | E all Ch | and the second | 31475 % | | OR AREA | | | |
| At total depth | | | | | | | ź | De Company | NP. | | | Sec. 34-T25N | R21 | N NMPM | |
| , it wan depar | | | | | 14. PERMIT | NO. | | DATE ISSU | ÆD | 2028/20 | | 12 COUNTY OR PARIS | | 13. STATE | |
| | | | | لـــــا | | | | 4666 | 1.55 | C. Wester | | Rio Arriba | | NM | |
| 15. DATE SPUDDED 10/01/04 | 1 1 | r.d. reache 1 <i>2/17/0</i> 4 | | 17. DAT | TE COMPL. 4, | (Ready to /5/05 | | | NS (DF) 248' | , rkb, rt, gr, etc <i>GL</i> | .)* | | 19. | FLEV. CASINGHEAD 7248 | |
| 20. TOTAL DEPTH, MI | D & TVD | 21. PL | JG BACK T | .D., MD | & TVD | 2 | 2. IF MULTIPLE | | 12 | 23. INTERVALS | ROT | ARY TOOLS | | CABLE TOOLS | |
| 3494 мр | | rvd 3475 | | | | TVD | HOW MANY | <u> </u> | | DRILLED BY | Surf | ace-TD | | | |
| 24. PRODUCING INTE | ERVAL(S), O | F ТНІЅ СОМ | PLETION | TOP, BC | OTTOM, NA | ME (MD | AND TVD)* | | | | | | - 1 | WAS DIRECTIONAL SURVEY MADE | |
| Basin Fruitlan | d Coal | | | | | | | | | | | | [| SURVEI MADE | |
| 3312-3361 | | | | | | | | | | | | | | Yes | |
| 26 TYPE ELECTRIC A | | | | av In | duction | Too | I. Cemen | t Bond Loa | & N | Micro Cylindi | rically | Focused Log | 27. | WAS WELL CORED NO | |
| 23. | | | | | | | | ort all strings set | _ | | | | | | |
| CASING SIZE | /GRADE | w | EIGHT, LB | /FT. | DEP | TH SET | | HOLE SIZE | | TOP OF CEM | ENT, CE | MENTING RECORD | | AMOUNT PULLED | |
| 8-5/8/X | | | 23# | | | 423 | 12-1/4 | \dashv | | | surface | \bot | <u>.</u> | | |
| 5-1/2/J | -55_ | | 15.5# | | | 3494 | 3183 | 7-7/8 | | 705 | sx to | surface | - | | |
| <u> </u> | | | | | | | | | | | | | | | |
| 29. | | | LINER | RECO | RD | | | | 1 | 30. | | TUBING RECORD | | | |
| SIZE | Т | OP (MD) | | вотто | M (MD) | SAC | KS CEMENT* | SCREEN (MI | D) | SIZE | D | EPTH SET (MD) | | PACKER SET (MD) | |
| | ļ | | | | | <u> </u> | | | _ | 2-3/8 | | 3432 | _ | N/A | |
| | <u> </u> | | | | | <u> </u> | | 1 | | ACID CHOT E | ACTU | OF CEMENT COLU | DZE | ETC | |
| 31. PERFORATION RECORD (Interval, size and number) INTERVAL SIZE | | | | | ZE | N | UMBER | 32. DEPTH | | | | RE, CEMENT SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED | | | |
| | 12-3361 | • | | <u> </u> | | | 108 | | 3312-3361 | | Pumped 55,650 gallon | | | | |
| | | | | | | | | | | | | 260 #'s 20/40 N | | | |
| | | | | | | | | | | | | ATP - 885. AII | | | |
| | | | | | | | | | - | | | ISIP - 72 | 25 P | <u>S/</u> | |
| 33.* DATE FIRST PRODUC | TION | PROD | UCTION M | ETHOD | (Flowing, ga | s lift, pur | mpingsize and t | PRODUCTION ype of pump) | N | | | WELL | STATU | S (Producing or shut-in) | |
| 11/22/ | <i>'</i> 05 | | | | | • | Pu | mping | | | | 1 | | oducing | |
| DATE OF TEST | i | HOURS TES | TED | СНОКЕ | SIZE | l . | | OIL-BBLS. | | GASMCF. | | WATERBBL | G/ | S-OIL RATIO | |
| 11/22/0 | | 24 | | | | $\bot =$ | PERIOD | 3 | | 30 | | 80 | | | |
| FLOW. TUBING PRES NA | ی. ا | CASING PRI | | | ILATED J R RATE | OIL-I | вві. З | GASMC | | 1 | WATER- | | vity- | API (CORR.) | |
| 34. DISPOSITION OF C | GAS (Sold, us | | | | <u>→</u> | L | | | | 0 | | TEST ACCEPTE | D F | DR RECORD | |
| | | | | est, и | vaiting (| on pij | peline coi | nnection | | | | | ndo | | |
| 35. LIST OF ATTACHMENTS | | | | | | | DEC 2. 9 2005 | | | | | | | | |
| 36. I hereby certify that the pregoing and ttached information is complete and correct as determined from all available records | | | | | | | | | | | | | | | |
| SIGNED | udy | A | $\mu \mu$ | rel, | 4 | | TITLE_ | Pro | oduc | ction Techni | cian | BY che | TE | 12719/2005 | |
| | | 1 | | | /See Instri | ictions | and Spaces | for Additional D | ata or | Reverse Side) | | | | 1. 1.2. 1 | |

| 2 | | TRUE VERT. DEPTH | | · · · · · · · · · · · · · · · · · · · | | 1. | |
|--|-----------------------------|----------------------|-----------------------------------|---------------------------------------|-------------|---------------------------------------|---------------------------------------|
| GEOLOGIC MANNENS | TOP | MEAS. DEPTH | | | | | |
| 35 | | NAME | | | | | |
| 36. | | | | | | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |
| drin-stern, tests, including depth interval tested, cusnion used, time tool open, flowing and shut-in pressures, and recoveries); | DESCRIPTION, CONTENTS, ETC. | trash water | gas, oil, water | | | | |
| usea, time tool oper | BOTTOM | | | | | | |
| interval tested, cusmon | TOP | 3033 3235 | 3255 3386 | | | | · |
| recoveries); | FORMATION | Ojo Alamo Kirtand | Fruitland Coal Pictured Cliffs | | | | |