(October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE (See other In-structions on

FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

RCVD DEC7'06 en ons en.

DIST. 3

| | | | | | | | <u> </u> | NMNM-034 | 02 | | | |
|-------------------------|-----------------|--|------------------------------|----------------------------------|-----------------------|-----------------------------|-------------------------------------|------------------------------|-----------------------|--|--|--|
| <u>/ELL C</u> | OMPLI | ETION OR F | RECOMPLE | TION REP | ORT AND | LQG*pm つ | 155 | INDIAN, ALLOTTE | EE OR TRIBE NAME | | | |
| . TYPE OF | WELL: | OIL | GAS WELL X | DRY Other | (000 DE0 | | Ľ | | | | | |
| TYPE OF | COMPLETION | ON: | | | | RECEIVED | 7. Ü | VIT AGREEMENT | | | | |
| . 111201 | NEW 🔽 | WORK DEEP- | PLUG | DIFF. | | | 8 F | San Juan 3 ARM OR LEASE N | AME WELL NO | | | |
| | WELL | OVER EN | BACK | RESVR Other | - 070 F | CARMINGTON | A MA | | ruie, viece no. | | | |
| NAMEO | F OPERATO | | | | | | 0 4 | 34M PI WELL NO. | | | | |
| | nocoPhilli | | | | | |] ". ^" | 30-045-331 | 13 | | | |
| | S AND TELE | | | | | | 10. F | IELD AND POOL, | | | | |
| | | , Farmington, N | |) 326-9700 | | | | Basin Dake | ota/Blanco MV | | | |
| LOCATIO | N OF WELL | (Report location clea | arly and in accordan | ce with any State r | requirements)* | | | | R BLOCK AND SURVEY | | | |
| At surface | e Un | it J (NWSE) 2515 | ' FSL, 1315' FEL | | | | ' | OR AREA | | | | |
| | | | | | | | 1 | Sec 229 T3 | 1N R8W, NMPM | | | |
| At top pro | od. interval re | ported below | Same as abo | ve | | | | | | | | |
| At total de | enth Sa | me as above | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | 14. | PERMIT NO. | DATE ISSUE | :D | 12. (| OUNTY OR | 13. STATE | | | |
| | | | İ | | 1 | | | PARISH | New Mexico | | | |
| DATE SPU | JDDED 16. | DATE T.D. REACHED | 17. DATE CON | MPL. (Ready to prod. | .) | 18. ELEVATIONS (DF, | RKB, RT, | San Juan BR, ETC.)* | 19. ELEV. CASINGHEAD | | | |
| 9/5/06 | | 9/13/06 | 11/17 | 7/06 | | GL 6526' | KB | 6542' | | | | |
| TOTAL DE | PTH, MD &TV | D 21. PLUG, E | BACK T.D., MD &TVD | | | 23. INTERVALS DRILLED BY | ROTAR | RY TOOLS | CABLE TOOLS | | | |
| Ω4 | 49' | | 8144' | 1 1 HOW 2 | MANY* | ONILLED BY | yes | | 1 | | | |
| | | L (S) OF THIS COMPLI | | | D)* | L | lyes | 25. WAS DIREC | TIONAL. | | | |
| | - 4 . 4 | 0000 | | | | | | SURVEY M. | | | | |
| | _ | 36' - 8096' THER LOGS RUN | | | | | 127 14/4 | S WELL CORED | No | | | |
| Ceme | nt bond | THER LOGS RUN Log w/Gamma | a Ray Casing | Collars 9-7 | (h = 0(a) | | 27. 17 | S WELL COMED | No | | | |
| | III DOILG | Log Wadinin | aritay Gaoing | CASING RECORD | (Poport all string | s sat in well) | | | 110 | | | |
| CASING SIZ | E/GRADE | WEIGHT, LB./FT. | DEPTH SET (MD) | | | MENT, CEMENTING REC | ORD | I A | MOUNT PULLED | | | |
| | | 32.3#, H40 235' | | 12 1/4" | | surface; 150sx (177 cf) | | 19 bbls | | | | |
| 7" | | 20# J-55 | 3739' | 8 3/4" | surface; 620 | | | | DV Tool- 5869' | | | |
| 4 1/2" | | 11.6# N-80 LINER RI | 8145 | 6 1/4" | | 80sx (696 cf) | - T | JBING RECORD | | | | |
| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | 30. SiZE | DEPTH SET | | | PACKER SET (MD) | | | |
| | | | | | 2-3/8" | 8011' | | | | | | |
| | | T., | | | | | | · · · | | | | |
| | ATION RECOR | D (Interval, size and nu | mber) | 32. 7936' -8096' | AC | | TURE, CEMENT SQUEEZE, ETC. | | | | | |
| ISPF 36' - 799 | 36' | | | 7930 -6096 | | 36014 lb. 20/40 T | 6 HCL Acid, Slickwater 2432 bbls w/ | | | | | |
| SPF | ,,, | | | | | 0007418:20/4011 | | | | | | |
| 12' - 809 | - | | | | | | | | | | | |
| al holes | s=80 | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | ···· | | | | | | | |
| | | | | | | | | | | | | |
| C CIDET DE | ODLICTION: | | CTION METHOD (Flow | | PRODUCTION | me\ | | TWELL SPATING | Bookusiaa azat Na | | | |
| E FIRST PI SI | RODUCTION | FRODU | STANKE I HOD (CIOW | ing, gas iit, pumping Flowing | эгс ани туре от ри | mp) | WELL STATUS (Producing or shut-in) | | | | | |
| TE OF TEST | | HOURS TESTED | CHOKE SIZE PR | | -BBL | GASMCF | WAT | ERBBL | GAS-OIL RATIO | | | |
| | | | | ST PERIOD | | | 1 | | | | | |
| 11/17/0 | | 1 CASING PRESSURE | 1/2" | OII BBI | .08 bbls | 39.38 mcf | | | OIL OD WITE TO LOCATE | | | |
| W. TUBING | 2 PHESS. | CASING PHESSURE | CALCULATED (24-HOUR RATE | OILBBL | GASMCF | WATER6 | DOL | | OIL GRAVITY-API (CORR | | | |
| FTP- 1 | 80# | SI - 560# | → | 2 bpd | 945 mcfd | | | | | | | |
| | | Sold, used for fuel, ven | ted, etc.) | | | | | TEST WITNESS | ED BY | | | |
| | | To be sold | | | | | | | | | | |
| | ATTACHMENT | | -d #0000 A7 | | | | | | | | | |
| | | peing DHC per or pregoing and attached it | | and correct as deter | mined from all availa | ble records | | | ··· | | | |
| , | ^ | - | · | | | | | | | | | |
| NED 🥎 | nac | y W M | inur TITLE | Regulatory T | echnician | | DATE | | 12/4/06 | | | |
| (\ > | - / - | <i></i> | 11144 | | | | | | | | | |

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCES TO FRESCHIO

DEC 0 6 2006



| | Dakota | Graneros | Greenhorn | La Ventana | | Gallup | Mancos | | Point Lookout | Menefee | | Mesa Verde | | Chacra | Huerfanito Bentonite | Lewis | Pictured Cliffs | | Fruitland | Kirtland | Ojo Alamo |
|---|--|---------------------------------|---------------------------------------|---|-------------------------------------|-------------------|--------------------------------------|---|--|---------|------------------------------------|-----------------|--|------------------------------|-----------------------------|-----------------------------|-----------------------------|---|--|------------------|-----------|
| | 7933′ | 7845′ | 7794′ | XXXX | | 7060′ | 6146′ | | 5748 | 5451′ | | 5244′ | | 4618′ | 4240′ | 3676′ | 3495′ | | 3176′ | 2407′ | 2329′ |
| | | 7933′ | 7845′ | XXXX | | 7794' | 7060′ | | 6146' | 5748' | | 5451′ | | 5244′ | 4618′ | 4240′ | 3676′ | | 3495′ | 3176′ | 2407′ |
| Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks | Dk gry shale, fossil & carb w/pyrite incl. | Highly calc gry sh w/thin lmst. | Wt to lt buff to med grn sl carb bent | silts & very fine gr gry ss w/irreg.interbed sh | Lt gry to brn calc carb micac glauc | Dark gry carb sh. | sh breaks in lower part of formation | Med-light gry, very fine gr ss w/frequent | Med-dark gry, fine gr ss, carb sh & coal | & coal | Light gry, med-fine gr ss, carb sh | w/drk gry shale | Gry fn grn silty, glauconitic sd stone | White, waxy chalky bentonite | Shale w/siltstone stringers | Bn-Gry, fine grn, tight ss. | med gry, tight, fine gr ss. | Dk gry-gry carb sh, coal, grn silts, light- | Gry sh interbedded w/tight, gry, fine-gr ss. | White, cr-gr ss. | |
| | | | | | | Dakota | Graneros | Greenhorn | Gallup | Mancos | Point Lookout | Menefee | Mesa Verde | Chacra | Huerfanito Bent. | Lewis | Pic.Cliffs | | Fruitland | Kirtland | Ojo Alamo |
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