In Lieu of Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

| , | - | SIDELILORI | ATTO A CANTA CITY CT | N TOTO | | | | |
|--|---|------------------------------|-----------------------------------|---------------------------------------|--|---|---------------------------------------|--|
| | , I | BUREAU OF LA | AND MANAGEME | , | (See other instructions on reverse side) | 5 LEASE DESIGN | ation and lease no NM-03189 | |
| | WELL COMPL | ETION OR RE | COMPLETION R | EPORT AND I | ∠OG* | 6 IF INDIAN,ALLO | | |
| | | | | | | 7 UNIT AGREEME | NT NAME | |
| | OF WELL FOIL WELL OF COMPLETION | X GAS WELL | DRY OTHER | | EIVED | Cox Canyon U | nıt MV – NMNM-078388A | |
| | VEW WELL WORK | OVER DEEPEN PI | LUG BACK DIFF RESVR | OTHER APR | 0 1 2008 | 1 | . 🗸 , | |
| 2 NAM | OF OPERATOR | | | | , | 8 FARM OR LEASE | NAME WELL MO | |
| | | | ODUCTION COMPANY | y Bureau of L | _and Management iton Field Office | Co | ox Canyon #5C | |
| | ESS AND TELEPHONE N | P O. Box 640, | Aztec, NM 87410 (505 | | • | | 048 ³⁹⁻³³⁴⁹³ -0051 | |
| 4. LOC | ATION OF WELL (R | eport location clearly | and in accordance with | any State requiremen | ts)* | 10 FIELD AND | POOL, OR WILDCAT | |
| At So At to | urface:1505 FNL & 20 p production interval a al depth |)45' FEL , Sec 21, T3 | 2N, RIIW "F" | | | | nco Mesa Verde | |
| - | | | | | i | 11 SEC, T,R,M, OR BLOCK AND SURVEY OR AREA SEC 21-32N-11W | | |
| | | | | 14 PERMIT NO | DATE ISSUED | 12 COUNTY OR | 21-32N-11W 13 STATE | |
| | | | | 14 PERMIT NO | 2.112.00022 | San Juan | New Mexico | |
| 15 DATE | 16 DATE T D. | 17 DATE COMPLETE | ED (READY TO PRODUCE) | 18 ELEVATIONS (DK | , RKB, RT,GR,ETC)* | 19 ELEVATION CA | SINGHEAD | |
| SPUDDED 1-20-08 | REACHED 1-30-08 | | -28-08 | 6900' GR | | | | |
| 20 TOTAL DEPTH, 63 | MD & TVD '0' MD | 21 PLUG, BACK T D | , MD & TVD | 22 IF MULTCOMP , HOW MANY | 23 INTERVALS DRILLED BY | ROTARY TOOLS X | CABLE TOOLS | |
| 24 PRODUCING IN | TERVAL(S), OF THIS COM | PLETION - TOP, BOTTO | M, NAME (MD AND TVD)* | · | | 25 WAS DIRECTION | NAL SURVEY MADE | |
| Blanco Mesa Verde 5124' to 6202' 26 TYPE ELECTRIC AND OTHER LOGS RUN | | | | | | YES | | |
| 26 TYPE ELECTRIC | AND OTHER LOGS RUN | | | | | 27 WAS WELL COR NO | ED . | |
| | (Report all strings set in we | | | | | | | |
| CASING SIZE/GRADE | | WEIGHT, LB/FT DEPTH SET (MD) | | HOLE SIZE | <u> </u> | | AMOUNT PULLED | |
| 9-5/8 | ", K-55 | 36 0# 335' | | 12-1/4" | 340 SX - SURFACE | | | |
| 7", K-55 | | 23.0# 3062' | | 8-3/4"" | 650 SX – SURFACE | | | |
| 4-1/2 | 2", J-55 | 11.6# 6369' | | 6-1/4" | 220 SX – 4650 (CBL) | | | |
| 29 LINER RECORD | , | | 1 | | 30 TUBING RECORD | 52/01 | | |
| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) | |
| | | | | | 2-3/8", 4 7# J-55 | 6215' | | |
| 31. PERFORATION F | ECORD (Interval, size, and | number) | | 32 ACID, SHOT, FRAC DEPTH INTERVAL | TURE, CEMENT SQUEEZE, | ETC JNT AND KIND OF MA | TEDIAL HEED | |
| UpprCH/MEN. | 5124' - 5384'. Total | l of 45, 0 27" holes | | (MD) | AMO | JNT AND KIND OF MA | TERIAL USED | |
| | – 5792'. Total of 53, | · | | 5124' – 5384' Upper CH/MEN | Fraced with 9473# 1-sand | • | ollowed with 3253# brown APR 4'08 | |
| <u>PLO</u> . 5838' – 6 | 202', Total of 52, 0 36 | i" holes | , | 5324' – 5792' | Fraced with 9473# 14 | | ollowed by 3253# brown | |
| | | | ļ | CH/MEN | , | | CONS. DIV: | |
| ŧ | | | | 5838' – 6202' PLO | Fraced with 9473# 14 sand | 4/30 Lite prop 125 followed with 3523# brown DIST. 3 | | |
| 33 PRODUCTION | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| DATE OF FIRS | T PRODUCTION | PRODI | ICTION METHOD (Flowing, ga | s lift numping-size and type | of numn) | WELL STAT | US (PRODUCING OR SI) | |
| 21112 01 1110 | | 11000 | Flowi | | , or pump) | | ing on C-104 approval | |
| DATE OF TEST | TESTED | CHOKE SIZE | PROD'N FOR TEST | OIL - BBL | GAS ~ MCF | WATER - BBL | GAS-OIL RATIO | |
| 3-27-08 | 2 0 hrs | 2" | PERIOD | | | - | | |
| FLOW TBG PRESS | CASING PRESSURE | CALCULATE | D 24-HOUR RATE | OIL - BBL | GAS – MCF | WATER - BBL | OIL GRAVITY-API (CORR) | |
| 0 oz | 8.0# | _/ S and \$ \$ \$4\$ | | | 1727 p/day | | (((((((((((((((((((| |
| 34 DISPOSITION OF | GAS (Sold, used for fuel, ver | nted. etc.) TO BE SOLD | | | | TEST WITNESSED BY | / Al Rector | |
| 35 LIST OF ATTACH | | | ONES, WELLBORE DIAGR | AM. | | | | |
| | | | | • | | ACCEPTED | R RECORD | |
| | 1// | mormation is complete and | correct as determined from all av | anaoie records | | , mountain | | |
| SIGNED | my Hig | | TITLE <u>D</u> | orlg COM DATE _ | 3-31-08 | Arm 0 | 2 2000 | |

| | | | | ests, including depth interval tested, | | | • | |
|-----------|-----|--------|----------------------------|--|------|-----------------|-------------------|---------------------|
| FORMATION | ТОР | воттом | DESCRIPTION, CONTENTS, ETC | | NAME | ТОР | | |
| | | | | | | NAME | MEASURED DEPTH | TRUE VERTICAL DEPTH |
| | | | | | | KIRTLAND , | 1810' | |
| | 1 | | | | | PICTURED CLIFFS | 3598' | |
| | | | | | ľ | CLIFFHOUSE | 5420' | |
| | | , | | | | MENEFEE | 5517' | |
| | | | İ | | , | POINT LOOKOUT | 5876' | |
| | | , | ` | | | MANCOS | 6220' | |
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