In Lieu of Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0137

Expires: February 28, 1995

5. LEASE DESIGNATION AND LEASE NO. SF-078768

| | | | | | | 6. IF INDIAN, ALLOT | TEE OR |
|-------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|--|------------------------------|-------------------------|
| 133 | ELL COMPLE | TION OR REC | OMPLETION RE | PORT AND LO | 5 c €0 [] 2: 0 | 4 | |
| | ELL COMITEE | TION OR REC | ONII LETTON IC | JORT AND D | 30 | 7. UNIT AGREEMEN | T NAME |
| la. TYPE O | FWELL: LOIT METT | X GAS WELL | DRY OTHER | | | ; R | OSA UNIT |
| | F COMPLETION: EW WELL WORKOV | VER DEEPEN PLUG | G BACK DIFF.RESVR. | OTHER | | | |
| 2 NAME (| OF OPERATOR | | | | | 8.FARM OR LEASE N | NAME, WELL NO. |
| 2. NAME C | OF OPERATOR | WILLIAMS DDUI | OUCTION COMPANY | | THE STATE OF THE S | | SA UNIT #344 |
| | | | DOCTION COMPANY | | 13426 X | 9. API WELL NO. | |
| . | SS AND TELEPHONE NO | P.O. BOX 3102 MS | 37-2 TULSA, OK 7410 | 01 (918) 573-6 | | 1 🔍 | 9-26249 |
| 4. LOCA | TION OF WELL (Re | port location clearly a | nd in accordance with a | ny State requirement | s)*DEC 2000 | FIELD AND | POOL, OR WILDCAT |
| | face: 1755' FSL & 12 | | | | | BASIN F | RUITLAND COAL |
| At top | production interval re | eported below: | | \$ 10.2 | RECEIVED | 11, SEC., T.,R.,M., OF | DI OCK AND |
| At total | l depth: | | | (C) | OILCON DIV | SURVEY OR AR | |
| | | | | V. | DIST. 3 | | SW/4 SEC 25-31N-5W |
| | | | | 14. PERMIT NO. | DATE ISSUED |)2. COUNTY OR | 13. STATE |
| | | | | () | P22 | RIO ARRIBA | NEW MEXICO |
| 15. DATE | 16. DATE T.D. | 17. DATE COMPLETED | (READY TO PRODUCE) | 18. ELEVATIONS (DK | NO. AT URLEICY | 19. ELEVATION CAS | SINGHEAD |
| SPUDDED | REACHED | 09/2 | 5/2000 | 645 | 3'GR | Ì | |
| 08/26/2000 | 08/30/2000 | | | | | | L dinimanois |
| 20. TOTAL DEPTH, M 3412 | iD & TVD 2' MD | 21. PLUG, BACK T.D., N 3372 | MD & TVD 2' MD | 22. IF MULTCOMP., HOW MANY | 23. INTERVALS DRILLED BY | ROTARY TOOLS X | CABLE TOOLS |
| 24 PRODUCING INT | ERVAL(S), OF THIS COM | I IPLETION - TOP, BOTTOM | I. NAME (MD AND TVD)* | <u> </u> | | 25. WAS DIRECTION | NAL SURVEY MADE |
| | LAND COAL 3202 | | , | | | YES | |
| | AND OTHER LOGS RUN | | | | | 27. WAS WELL COR | ED |
| | EN/NEU/TEMP | | | | | NO | |
| 28.CASING REPORT | (Report all strings set in we | U) | | | | | |
| | IZE/GRADE. | WEIGHT, LB./FT | DEPTH SET (MD) | HOLE SIZE | TOP OF CEMENT, CEN | | AMOUNT PULLED |
| 9-5/8 | " K-55 | 36# | 298' | 12-1/4" | 130 SX - S | UKFACE | |
| 7": | K-55 | 20# | 3200' | 8-3/4" | 575 SX – S | URFACE | |
| 29.LINER RECORD | | l | | | 30. TUBING RECORD | ···· | L |
| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
| 5-1/2" | 3097' | 3284' | 0 SX | | 2-3/8" | 3260' | |
| 31. PERFORATION R | ECORD (Interval, size, and | number) | . | | TURE, CEMENT SQUEEZE | , ETC. UNT AND KIND OF MA | TEDIAL LISED |
| 3202' - 3212' | | | | DEPTH INTERVAL (MD) | AMO | - THE THE THE | TERIAL USED |
| 3230' - 3212 3230' - 3240' | 4 SPF | | | | | | |
| 3252' - 3282' | | | | | - | | |
| 0000 0000 | | | | | <u> </u> | | |
| 33.PRODUCTION | | | | | | | |
| DATE OF FIRE | T PRODUCTION | PRODI | ICTION METHOD (Flowing, | ons lift, numping-size and tyr | oe of pump) | WELL STA | TUS (PRODUCING OR SI) |
| DATE OF TIKE | TRODUCTION | | | wing | | SI wa | niting on pipeline |
| DATE OF TEST | TESTED | CHOKE SIZE | PROD'N FOR TEST | OIL - BBL | GAS - MCF | WATER - BBL. | GAS-OIL RATIO |
| | ì | 1 | PERIOD | | 42 | 1 | i |
| 10/10/00 | 3 hr | 3/4" | | | 42 | | |
| FLOW TBG PRESS | CASING PRESSURE | CALCULATE | D 24-HOUR RATE | OIL - BBL. | GAS - MCF | WATER - BBL. | OIL GRAVITY-API (CORR.) |
| 15 | 290 | | | | 333 | ł | |
| | | | | | | | |
| 34. DISPOSITION OF | GAS (Sold, used for fuel, | vented, etc.): TO BE SOLD | | | | TEST WITNESSED | BY: CHIK CHARLEY |
| 35. LIST OF ATTACE | | | ONES, WELLBORE DIAG | GRAM | | | |
| 36. I hereby certify that | at the foregoing and attached | d information is complete and | correct as determined from all | available records | | | |
| بر | 1000 T | 2000 | | | DATE October | 17 2000 | |
| SIGNED | mung t | 1030 | HILE | Production Analyst | DATE | | "TO TOD DEGO" |
| | 0 | | | | | AUX 11 | TO FOR RECO |

NOV 3 0 2000

| Top 1907D04 DESCRIPTION, CONTROCK, ETC. NAME Top | | custion used, thre tool open, flowing and sinten if resoures, materoveries). | | | | | | |
|--|-------|--|----------------|----------------|-------------|------|--|---------------------|
| 709 BOSTOR TOWN CONTRINS ETC. NAME OF THE OF | | | | | | | | |
| 3115 32897 | TOP | воттом | DESCRIPTION, C | CONTENTS, ETC. | NAME | NAME | MEASURED DEPTH | TRUE VERTICAL DEPTH |
| | .809. | 2711' | | | | | | |
| | 2711. | 3115 | | | | | | |
| | 3115' | 3289' | | | | | | |
| | 3289' | | | | | | .,- | |
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