Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

MUBINIT IN DUPLICATE"

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

BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

5. LEASE DESIGNATION AND SERIAL NO.

| | | | | | | NM-14847 | | | | | | | |
|--|----------------|----------------------------|--|--------------|---|------------------|---------|---|---------------------------------------|------------------------------|---------------------|---------------|--------------------------------|
| WELL CO | MPLET | TION C | R RECO | MPL | ETION | REP | OR' | T AND L | .OG* | 6. F | INDIAN, | ALLOT | TEE OR TRIBE NAME |
| 1a. TYPE OF WELL: | | OIL WEL | | | DRY 🗌 | Other | | | · · · · · · · · · · · · · · · · · · · | | | | |
| b. TYPE OF COMPL | ETION: | | | | | Outer _ | | · · · · · · · · · · · · · · · · · · · | | 7. UN | IT AGR | EEMEN | |
| MET NEW | WORK | DEEP | PLUG BACK | | RESVR. | Other _ | | | | <u> </u> | | | 582 |
| 2. NAME OF OPERA | TOR | | | | | | | | | 8. FA | | | NAME, WELL NO. |
| Clayton William | ns Energy, | Inc. | | | | | | A | | | | • | Federal #11 |
| 3. ADDRESS AND TE | LEPHONE NO |). | | | | | | | | 9. AP | 1 WELL | | <i>a</i> . |
| 6 Desta Drive, | | | idland, TX 79 | | (9 | 15) 682- | 6324 | | i i | | | 30-015 | i-31554 <i>-S (</i> |
| 4. LOCATION OF WE | LL (Report los | ation clean | ly and in accorda | nce with | any State rec | uirements | p R | ECFIVED | * , : | 10. F | ELDAN | D POOL | , OR WILDCAT |
| At surface 985' FNL & At top prod. Inter same | 585' FWL | : UL/Lot | | | | | 0cn | - ARTESI | 4 | 11. SE | C., T., F R AREA | R, M, O | e, (Yeso) R Block and surve |
| At total depth | | | | | | | | ······································ | | | | | 17-S; R-29-E |
| same | | | | 14. | PERMIT NO. | | | 11/13/00 | | 12.CO | UNTY C Edd | | SH 13. STATE NM |
| 16. DATE SPUDDED | 16. DATE | T.D. REAC | HED 17. DAT | E COMP | (Ready to | prod.) | 18. | ELEVATIONS (| DF, RKB, F | T. GE E | | | LEV. CASINGHEAD |
| 02/12/01 | 02/21 | /01 | 03/0 | 06/01 | | | | | 701' GL | | | | |
| 20. TOTAL DEPTH, M 4500' | | • | 4402' | | 22. IF MULTH HOW MAI | VY" | L., | | ERVALS LLED BY | ROTA | RY TOO | X.S | CABLE TOOLS |
| 24. PRODUCING INT | ERVAL(S), OF | THIS COM | PLETION-TOP, B | OTTOM, | NAME (MD A | יינטעד מא | | | | | | 25. | WAS DIRECTIONAL |
| YESO | 38 | 47-1 | 41251 | | | | | | | | | | SURVEY MADE No |
| 28. TYPE ELECTRIC Dual Lat. Micro | | | etron Photo F |)ensity | ioas | | | | | | | 27. W | AS WELL CORED |
| 28. | | тр. т.с | | | CORD (Rep | | · | ed in souls | · · · · · · · · · · · · · · · · · · · | | | <u> </u> | No |
| CASING SIZE/GRAD | E WEIGH | T, LB/FT. | DEPTH SE | | | | 11955 | | | | | | |
| 8 5/8" | | 24# | | | | | | TOP OF CEMENT, CEMENTING RECORD AMO surface-circ w/250 sx CI C+2% CaCl | | | | AMOUNT PULLED | |
| 5 1/2" | 17# | | | | | | | | | | | None | |
| 5 1/2" | | 17# | 2736' (d | | | 7 7/8" 7 7/8" | | Surface 21. | JO -Calc | USUSX | CICI | CITIL | None |
| 29. | | | NER RECORD | | <u> </u> | | | 30. | | THEMO | PEC | nen | |
| SIZE | TOP (MD) | | TTOM (MD) | SACKS | SACKS CEMENT SC | | (MD) | SZE | | TUBING RECORD DEPTH SET (MO) | | | PACKER SET (MD) |
| | <u></u> | | ACCEPT | 13 54 | | | () | | | CALIF 1111 | OE 1 (10) | <u> </u> | PACKER SET (MD) |
| | | | | | | | | 27 | /8" | 4 | 170' | | |
| 31. PERFORATION R | | rval, size a | d number) | | | 32. | | ACID, SHO | FRACTI | | | SQUEE | ZE ETC |
| 3877' - 4125' .47# 33 holes | | | l MAR | 24 | - 2081 | DEPTH IN | | · | | OUNT AND KIND OF MATER | | | |
| | | | | |) 387 | | | | ls acid per each perf | | | | |
| | | | acs | | | | | | | | | <u> </u> | |
| | | or the same | : 20.1500 | BLIV | 1 | | | | | | | | |
| 13, * | | | The second secon | | DD/N: | CTICN | | | | | | | |
| ATE FIRST PRODUC | TION | PRONIC | TION METHOD (F | Zouri | PRODU | | and 4- | | | | | | |
| 03/06/01 | | Pumpin | | न्यसमञ्जू, | Ame sur' braud | m ny312€ 6 | ика (ур | e or pump) | | | WELL S shut | HATUS (| (Producing or Producing |
| DATE OF TEST | HOURS T | | CHOKE SIZE | | D'N FOR F PERIOD | OIL-BE | | GAS-N | ICF, | WATE | R-BBL | . 6 | SAS-OIL RATIO |
| 03/17/01 | 24 | | | | | · | 72 | | 71 | <u>L</u> | 379 | | 98.6 |
| LOW. TUBING PRESS. 50 | CASING P | | 24-HOUR RATE | | -88L | G | AS-M | CF. | WATER- | BBL. | | OIL GR | AVITY-API (CORR.) 40 |
| 4. DISPOSITION OF | GAS (Sold, un | sed for fuel | , vented, etc.) | | *************************************** | | • | | | TEST W | TNESS | ED BY | |
| 6. LIST OF ATTACHE | ENTS | · · · · · · · · | | | | · | | | | | | | |
| Electrical/Mecha | anical loos | Inclination | n Report C-1 | 104 | | | | | | | | | |
| 6. I hereby certify the | | | | | ete and mm | cj ge dala | minad | from all most | hlo m | | | | |
| SIGNED | un | Can | 1 | | TITLE Dr | | | | ere iecui | • | DAT | E 03/2 | 23/01 |
| 7 | $ \mathcal{J}$ | | | - | | | | | | | | | |

BECEINED

04:8 MA 85 84M 1005

IMOM GWAL FO DABRUB BOPTO JIBW80P 37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents the cof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

| FORMATION | ТОР | воттом | DESCRIPTION, CONTENTS, ETC. |
|------------|-------|--------|-----------------------------|
| San Andres | 2329' | 3759' | Oil, Gas and Water |
| Yeso | 3912' | 4130' | Oil, Gas, Water |
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| 38. G | EOLOGICAL MARKERS | | 38. GEOLOGICAL MARKERS | | | | | |
|--------------|-------------------|---------------------|------------------------|-------------|--------------------|--|--|--|
| NAME | T | OP | | TC | TOP | | | |
| | MEAS. DEPTH | TRUE VERT. DEPTH | NAME | MEAS. DEPTH | TRUE VERT DEPTH | | | |
| Yates | 807' | | | | | | | |
| Seven Rivers | 1062' | | | | | | | |
| Queen | 1632' | | | | | | | |
| Grayburg | 2026' | | | | | | | |
| San Andres | 2329' | | | | | | | |
| Glorieta | 3759' | | | | | | | |
| Yeso | 3832' | | | | | | | |
| | | | | | | | | |
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