Form 3160-4 (November 1983) (formerly 9-330)

## UNITED STATES

SUBMIT IN DUPLLATE.

SUBMIT IN DUPLICATE\*

Form approved.

Budget Bureau No. 1004-0137

Expires August 31, 1985

| DEPARTMENT | OF   | THE INTERIOR 10 | structions<br>reverse si |
|------------|------|-----------------|--------------------------|
|            | ALID | いまいものにいていて      |                          |

verse side) 5. LEASE DESIGNATION AND SERIAL NO.

|                       | BUKL                  | AU OI LAND         | MANAGEMEN            | · •                |                     |                  | NM 07493                     |                                 |
|-----------------------|-----------------------|--------------------|----------------------|--------------------|---------------------|------------------|------------------------------|---------------------------------|
|                       | APLETION C            |                    | PLETION R            | EPORT A            | AND LO              | G * 6. 18        | INDIAN, ALLC                 | OTTEE OR TRIBE NAME             |
| 18. TYPE OF WELL      | : OIL<br>WELL         | X GAS WELL         | DRY (                | ther               |                     | 7. (1)           | NIT AGREEMEN                 | T NAME                          |
|                       | LETION:               | PLUG BACK          | DIFF.                | #30-015            | -25685              |                  | ARM OR LEASE                 | NAME                            |
| WELL LA               | OVER L EN             | BACK L             | RESVE.               | ther               | CEIVED E            | RY               | Gissler                      | "B"                             |
| 2. NAME OF OPERATO    |                       | 1                  |                      | KE                 | CLIVED              |                  | ELL NO.                      |                                 |
|                       | ll Co., Inc.          |                    |                      | 1                  | 5 4 5 400           |                  | 25                           |                                 |
| 3. ADDRESS OF OPERA   |                       |                    | .1 877 76            | AP                 | R 15 198            |                  |                              | OR WILDCAT                      |
| 1500 Inter            | First Tower           | , Fort Wor         | th, IX /6            | 102                |                     | 6                | ニル・ヘバーノ                      | ×                               |
| 4. LOCATION OF WELL   |                       |                    |                      |                    | <b>—</b>            | _                | - 1                          | ake (GB-SA)                     |
|                       | it letter E,          |                    | 1880' FNL,           | ec.                | RESTA SOFE          | OE TO            | SEC., T., R., M.,<br>OR AREA | OR BLOCK AND SURVEY             |
|                       | rval reported below   | Same               |                      |                    |                     |                  | 14-17S-3                     | 0E                              |
| At total depth        |                       | i                  | 14 protein No        |                    | DATE ISSUED         |                  | COUNTY OR                    | 13. STATE                       |
|                       | ame                   |                    | 14. PERMIT NO.       | ļ                  | 11/26/86            |                  | Eddy                         | NM                              |
| 5. DATE SPUDDED       | 16. DATE T.D. REAC    | HED 17. DATE       | COMPL. (Ready to     | prod.) 18.         | ELEVATIONS (        | OF, RKB, RT, GR, | ETC.)*   19.                 | ELEV. CASINGHEAD                |
| 2/9/87                | 2/14/87               | 4/5/8              | 37                   |                    | 3691'               |                  |                              | 3689' GR                        |
| 20. TOTAL DEPTH, MD & |                       | ACK T.D., MD & T   | D 22. IF MULT        | IPLE COMPL.,       | 23. INT             | ERVALS ROT       | ARY TOOLS                    | CABLE TOOLS                     |
| 3562', Sar            | ne l                  | 3517', San         |                      |                    |                     |                  | A11                          |                                 |
| 24. PRODUCING INTERV  | AL(S), OF THIS CO     | MPLETION-TOP,      | BOTTOM, NAME (M      | D AND TVD)*        |                     |                  | 12                           | 25. WAS DIRECTIONAL SURVEY MADE |
| Metex 279             |                       |                    |                      |                    |                     | <b>*</b>         |                              | SORVEI MADE                     |
|                       |                       |                    |                      |                    |                     | 1 42             |                              | Йo                              |
| Premier 28            |                       |                    |                      |                    |                     |                  | 1 27                         | WAS WELL CORED                  |
|                       | O OTHER LOGS REA      | •                  |                      |                    |                     | d.               | 3.0                          | No                              |
| GR/CN/CBL             |                       |                    |                      |                    |                     | <del></del>      |                              | 110                             |
| 28.                   |                       |                    | G RECORD (Repo       |                    |                     | MENTING RECOR    | <u> </u>                     | 1 AMODNE BULLED                 |
| CASING SIZE           | WEIGHT, LB./FT        |                    | (                    | E SIZE             |                     | <del></del>      | <del> </del>                 | AMOUNT PULLED                   |
| 9-5/8''               | 53.5                  | 386'               | 12-                  | 5/8"               |                     | 1.C plus         | 260 sx                       |                                 |
|                       |                       |                    |                      |                    | down 1"             |                  | <u> </u>                     |                                 |
| 51511                 | 17                    | 3562'              | 7-                   | 7/8"               | 1560 sx.            | *-               |                              |                                 |
|                       |                       |                    |                      |                    |                     |                  |                              |                                 |
| 29.                   | LI                    | NER RECORD         |                      |                    | 30.                 | TUBIN            | G RECORD                     | <del></del>                     |
| SIZE                  | TOP (MD) B            | OTTOM (MD)         | BACKS CEMENT*        | SCREEN (MI         | D) SIZE             | DEPTH            | SET (MD)                     | PACKER SET (MD)                 |
|                       | 101 (312)             |                    |                      |                    | 2-3                 | 78" 29           | 43'                          |                                 |
|                       |                       |                    |                      |                    |                     | <u> </u>         | <u>.</u>                     |                                 |
| 31. PERFORATION REC   | onn (Internal size    | and number)        | <u> </u>             | 32.                | ACID SHO            | r. FRACTURE,     | CEMENT SO                    | HEEZE ETC.                      |
| 31. PERFORATION REC   | ORD (176167 Dus, 8526 | GRA MANDELY        |                      |                    |                     |                  |                              | MATERIAL USED                   |
|                       |                       | _                  |                      |                    | ERVAL (MD)          |                  |                              |                                 |
|                       | , .40" OD,            |                    |                      |                    |                     |                  | gal. 15% HCl, fraced wit     |                                 |
| 2795'-280             | 3', .40" OD           | , 9                |                      |                    |                     |                  | 00 gal. gelled water and     |                                 |
|                       |                       |                    |                      | 73,000# 20-40 sand |                     |                  | ind                          |                                 |
|                       |                       |                    |                      | ļ                  |                     | <u> </u>         |                              | ····                            |
| 33.*                  |                       |                    |                      | UCTION             |                     |                  |                              |                                 |
| DATE FIRST PRODUCTI   | ON PRODUC             | TION METHOD (F     | lowing, gas lift, pr | ımping—size        | and type of pu      | imp)             | WELL STAT                    | US (Producing or                |
| 1.10.107              | D.,,                  | mn                 |                      |                    |                     |                  | """,                         | Producing                       |
| 4/3/87                | HOURS TESTED          | CHOKE SIZE         | PROD'N. FOR          | OIL-BBL.           | GAS                 | ICF. WA          | TER—BBL.                     | GAS-OIL RATIO                   |
|                       |                       |                    | TEST PERIOD          | 20                 | -                   | 30               | 70                           | 1500                            |
| 4/6/87                | 24<br>CASING PRESSURE | CALCULATED         | OIL-BBL.             | GAS-               |                     | WATER-BBL.       |                              | GRAVITY-API (CORR.)             |
| FLOW, TUBING PRESS.   | CASING PRESSURE       | 24-HOUR RATE       | 1                    | 1                  |                     | 1                | 1                            | .5° @ 60°F                      |
|                       |                       | <u> </u>           | 20                   | 1                  | 30                  | 70 TES           | T WITNESSED                  |                                 |
| 34. DISPOSITION OF G. | AB (Sold, used for f  | uei, ventea, etc.) |                      |                    |                     | 1                |                              |                                 |
| Sold                  |                       |                    |                      | <del></del>        | <del></del>         |                  | ayford St                    | tarkey                          |
| 35. LIST OF ATTACH    | MENTS                 |                    | ACCI                 | ENIED FC           | OR RECOR            | U                |                              |                                 |
| Deviation             | record, GR            | /CN/CBL            |                      | 67                 |                     |                  |                              |                                 |
| 36. I hereby certify  | that the foregoing    | and attached in    | formation is comp    | lete and corr      | Sct 1 as determi    | ned from all a   | railable record              | ds                              |
| 01                    | e ome                 | At                 | ,C                   | HFN I.<br>Fitanian | ) 1001<br>n Sunami- | tendent          | DATE                         | 4/7/87                          |
| SIGNED                |                       | , rau              | TITLE P              | Loauctio           | n Superin           | TEHUEHL          | DATE                         | 7///0/                          |

| Metex (GB) Premier (GB) Lovington (SA) Jackson (SA)       | FORMATION                   | drill-stem, tests, recoveries):   |
|---|-----------------------------|---|
| 2795<br>2894<br>3056<br>3282                              | TOP                         | including depth i   |
| 2803<br>2898<br>3066<br>3286                              | BOTTOM                      | nterval tested, co  |
| Limey Sand Limey Sand Sand Dolomite                       | DESCRIPTION, CONTENTS, ETC. | drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): |
| T. Salt B. Salt Yates Queen Grayburg San Andres Lovington | NAME                        | 38.   |
| 440' 1145' 1315' 2210' 2610' 2925' 3010'                  | 1                           | GEOLOGIC MARKERS  |
| VERT. DEPTH  440' 1145' 1315' 2210' 2610' 2610' 3010'     | TOP                         |   |



## DRILLING CO., INC. - DIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88201

TELEPHONES: ARTESIA 55/746-6757

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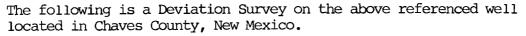
TELEPHONES: ARTESIA 55/746-6757

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Burnett Oil Company 1500 Interfirst Tower 801 Cherry Street Fortworth, Texas 76102

RE: Gissler "B" #25

Gentlemen:



| 387' - 1/4°<br>872' - 1/2°<br>1342' - 3/4°<br>1833' - 1°<br>2325' - 1° | 2710' - 1° 2882' - 1 <sub>0</sub> 1/4° 3375' - 1° 3562' - 1° T.D. |
|--|---|
|--|---|

Sincerely,

WEK DRILLING CO., INC.

Arnold Newkirk

| STATE  | OF  | NEW | MEXIC | $(\alpha)$ |
|--------|-----|-----|-------|------------|
|        |     |     |       | )          |
| COUNTY | COE | CH  | AVES  | )          |

The foregoing was acknowledged before me this 17<sup>14</sup> day of february, 1987 by Arnold Newkirk.

My Commission Expires:

Rotary Public