| Form 3160-4 (October 1990) | | | STATES | SUBMIT | IN DUPLIC | ∙.О. _А ₩ОВ | OIL CONS. CO BOX 1980 35, NEW-MEX OMB NO. Expire: Desc | CO 88240 ROVED 1004-0137 |
|-----------------------------------|-----------------------------|----------------------|----------------------------|------------------------------|------------------|--------------------------|--|--------------------------------------|
| | | | F THE IN | TERIOR | | other In- cliunx on | | imber 31, 1991 IUN AND BERIAL NO. |
| | | | ND MANAGEME | | | rse side) | | |
| | | | | | | | NM-78 | TTEE OR TRIBU NAME |
| WELL CO | MPLETION | I OR RECO | MPLETION I | REPORT A | AND LO | G* | • | |
| I. TYPE OF WEL | L: OII | HLL WELL | DRY | Other | · · · · · · · · | | 7. UNIT AGREENEN | TNAME |
| L TYPE OF COM | | an ruga (| | DC | | | | SE NAME, WELL NO. |
| NEW WELL | OVER L. EX | | BIPP. | Other P& | 4 | | | . "3K" #2 |
| Purvis O | | | | | | | 5. API WELL NO. | |
| 3. ADDRESS AND | | | | | | | 30-025 | 5-32314 |
| P.O. Box | 11006, Mi | dland, Texa | as 79702 (| (915) 682 y State regulre | -7346 mente)* | | | Abo/Vada Penn |
| • • | | & 1980' FSI | | • | | | IL BEC., T., R., M., OR AREA | OR BLOCK AND BURYET |
| At top prod. Int | | | | | | | | |
| At total depth | | | | | | | 3, TS | 9S, R35E |
| | | | 14. PERMIT NO. | | ATE ISSUED | | 12. COUNTY ON PARISM | 13. STATE |
| | | | E CONFL. (Ready t | | | | Lea | NM BLEV. CABINGHEAD |
| 15. DATE BECODED | | | E COMPL. (ACOND | | | | 82.1' KB | |
| 02/27/94 20. TOTAL DEPTH. ND | 03/18/ • • • 1 21. • • • | UG. BACK T.D., MD & | TVD 22. 17 MIL | TIPLE COMPL., | 23. 181 | TERVALE | ROTART TOOLS | CAULE TOOLS |
| 9027 1 | | | | | <u> </u> | <u> (</u> | X | 6. WAS DIRECTIONAL |
| 24. PRODUCING INTEL | IVAL (11), OF THIS | CONFLETION- TO | r, Buttum, Same () | AU 200 100) | | | | SURVET MADE |
| | | * | | | | •. | | Yes |
| 28. TTPE BLECTRIC | | | | | | | 27. • | NO |
| GR-CNL-LD | <u>T (TD-4083</u> | 3'), DLL (5 | 500'-4083') | ort all strings | ect in wrll) | | | |
| CASING SIZE/GRADE | PEIORT, LD. | | ET (MB) 110 | 1.2. 8122 | IOP OF C | | MENTING RECORD | AMOUNT PULLED |
| 13 3/8" | 68#/K- | | ~~~ | $\frac{17 \ 1/2''}{11''}$ | 375 sx C | | 392'-Surf. 4083'-Surf | 0 |
| 8 5/8" | <u>32#/K-</u> | -55 40 | 83' | | 639 SX (| <u>1 (</u> | , 4085 -3011 | |
| ···· | | | | | | | | |
| 29. | | LINER RECORD | | | 30. | | TUBING RECORD | PACEER SET (MD) |
| | TOP (ND) | BOTTON (ND) | BACKB CEMENT" | SCREEN (NO |) #tza | | PEPTH BET (MD) | |
| | | | | | | | | |
| 31. PERFCRATION REC | AULE | (Be and mumber) | | 82. | | | URE, CEMENT SQU | |
| | | Y free | | DEPTH INT | ERVAL (ND) | | IOUNT AND KIND OF | MATERIAL USED |
| | | J. Jun | | | | | | |
| | | | | | | | | |
| 88.* | | | FRO | DU'CTION | | <u> </u> | | |
| DATE FIRMT PRODUCT | | | Flowing, gas lift, j | | ind type of pi | ump) | WELL STAT shut-in) | us (Producing or |
| DATE OF ISST | ROURS TESTE | CHOKB 8121 | PROD'N. FOR TEST FERIOD | 016 | 748- | NCF. | WATER-BEL. | GAS-OIL BATIO |
| | CABING PRESS | THE CALCULATED | | <u> </u> | NC7. | WATER | | GRAVITT-API (CORR.) |
| | | 24-HOUR BA | | | = | | | |
| 34. DISPOSITION OF | IAN (Bold, used fo | or fuel, vented, etc | .) | | | | TEST WITNESSED | BT |
| 35. LINT OF ATTACH | | <u> </u> | | | | | <u> </u> | |
| Deviation 38. 1 Serest certify | on Record | oing and attached | Information is con | plete and corr | ect as determ | ined from | all available record | 1. |
| | 11.12. | ns. | TITLE | Preside | nt. | | DATE | 03-29-94 |
| | | | | | | | | |
| v | •(5 | See Instructions | and Spaces for | Additional | Data on Re | evèrsé 51 | de) | |

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

WELL NAME AND NUMBER:Federal "3K" #2LOCATION:Sec.3 T9S R35E Lea Co. NMOPERATOR:PURVIS OIL CORP.DRILLING CONTRACTOR:ZIADRIL, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well, and that he has conducted deviation tests and obtained the following results:

| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | DEGREES AND DEPTH | DEGREES AND DEPTH | DEGREES AND DEPTH |
|---|--|---|-------------------|
| .75 5569' .75 6068' | .50 196' .50 392' .75 789' .50 1843' .50 2186' .25 1169' .50 1507' .75 2553' .75 2903' 1.00 3253' .25 3637' .50 4083' .25 4570' 1.00 5070' .75 5569' | .50 6564' .25 7057' .25 7411' .75 7889' .50 8389' | |

Drilling Contractor: ZIADRIL, Inc.

By_ Billy /Jensen

Subscribed and sworn to before me this 22th day of March 1994.

- • •

My commision Expires:

September 13, 1996

1 Wana Notary Public

Lea County, New Mexico

| Jea Councy, Nr 37. SUMMARY OF POF drill-stem, tests, in | ROUS ZONES: (S Including depth in | how all important terval tested, cu | SUMMARY OF POROUS ZONES: (Show all important senses of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and drill-stem, tests, including depth interval tested. | JS. GE | GEOLOGIC MARKERS | |
|---|--------------------------------------|--|---|--------|------------------|---------------------|
| FORMATION | qor | BOTTOM | DESCRIPTION, CONTENTS, ETC. | | 105 | 1 4 |
| | | | | NAIE | MEAS. DEPTH | TRUE VERT. DEPTH |
| Rustler | 2200' | 2750' | (Est.) Anhy. | | | |
| Yates | 2750' | 3970 | Sd., Lm. | | | |
| San Andres Tubb | 4000' 6920' | 77251 | Lm., Dolo. | | | |
| | 7725' | 8870' | | | | |
| Nbo Porosity | 8940' | 8962 1 | Dolo., | | | |
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One First City Center, Suite 960

P. O. Box 11006 Midland, Texas 79702 Phone (915) 682-7346 Fax (915) 683-9584

FAX MEMO

TO: <u>BUREAU OF LAND MANAGEMENT</u> DATE: <u>4/12/94</u> Shannon Shaw

FAX NO.: 505/885-9264

RE: Form 3160-4 (Item #37) PURVIS OIL CORP. #2 FEDERAL "3-K" BLM LEASE NO. NM-78274 Sec. 3, T-9-S, R-35-E, NMPM, Lea County, NM

MESSAGE:

Mr. Shaw, attached please find the reverse side of Form 3160-4, which was mailed last week concerning the Federal "3-K" #2, which was P&A. I apologize for the delay, I had to consult with someone else and could not get the information yesterday. As discussed, please attached this page to the forms already received. Thank you for your kind assistance in this matter.

Thank You

Sandie Brown

NOTE: If the following information is not legible, please give Sandie Brown a call at (915/682-7346).