Form 3160-3 (December 1990)

## NM OIL CONS. CONSIGN DRAWER DD UNITED STATES ARTEDERAMMERATOF THE INTERIOR

SUBMIT IN TRIF (Other instruction reverse side) Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

|  | BUREAU OF  | LAND MANAG                            | EMENT                          | <b>r</b>   |                        | NM-29234                                    | <del></del>               |  |
|--|--|---------------------------------------|--------------------------------|--|------------------------|---|---------------------------|--|
| APPLIC   | ATION FOR P  |                                       |                                |  |                        | 6. IF INDIAN, ALLOTTE                       | or tribe hamb             |  |
| TYPE OF WORK   | L 🖪  | DEEPEN [                              |                                |  |                        | 7. UNIT AGREEMENT N                         | AMB                       |  |
| TIPE OF WELL   | _  |                                       | SIN                            | RECENSED   | <b></b>                | S. FARM OR LEASE NAME, WE                   | EÙ, HO.                   |  |
| WELL GAS WE  |  |                                       | 201                            | IE NECASORS  |                        | Lotos Feder                                 | al #7                     |  |
| Bettis, Boyle  | & Stovall  |                                       |                                | · · · · · · · · · · · · · · · · · · ·                | 6A                     | 9. API WELLHO.<br>30-015-2                  | 28044                     |  |
| ADDRESS AND TELEPHONE NO.  |  | 75450                                 | 17 EA                          | 9-0780 1111 22.                                      | 77                     |   |                           |  |
| P. O. Box 1240   | ), Graham, TX  port location clearly and   | /645U &                               | 1/-54                          | rate requirements *)                                 | <del>0.</del>          | Delaware Wi                                 | Tocat                     |  |
| Wf bairace   |  |                                       | •                              | ARTESIA, C   | affice                 | 11. SBC., T., B., M., OR<br>AND SURVEY OR A | BLE. 53818                |  |
| 330' FNL & 660   | )' FWL (NW/4 N   | IW/4)                                 |                                |  | П. D                   | ŀ   |                           |  |
| At proposed prod. some Same  |  |                                       |                                |  | 11. リ                  | Sec.8, T24S                                 | H 13. STATE               |  |
|  | ND DIRECTION FROM NE   | LREST TOWN OR POS                     | T OFFICE                       | ; <del>-</del>                                       |                        | Eddy  | NM                        |  |
| 26 Mi. East of   | LOVING, NM   |                                       | 16. NO                         | . OF ACRES IN LEASE                                  | 17. NO.                | OF ACRES ASSIGNED                           |                           |  |
| 13. DISTANCE FROM PROPUSED® LOCATION TO NEAREST PROPUSETY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)  13. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, BRILLING, COMPLETED.  1320 |  |                                       |                                |  | į                      | 40  |                           |  |
|  |  |                                       |                                | OPOSED DEPTH   |                        | 20. ROTARY OR CABLE TOOLS ROTARY            |                           |  |
| OR APPLIED FOR, ON THE   | S LEASE, FT.   |                                       |                                |  | <u> </u>               | •   | FORK WILL START           |  |
| 11. ELEVATIONS (Show who   | ther DF, RT, GR, etc.)   | Ĉ.                                    |                                | Controlled Water I                                   | 3 <b>800</b>           | Aug. 1,                                     | 1994                      |  |
| 3479 GR<br>3.  |  | PROPOSED CA                           | SING AN                        | CEMENTING PROGRA                                     | AM 🐔                   | ೀತ್ರಾಚ <b>್ಚ್ರ್ s Potasi</b>                |                           |  |
| A173 A2 WA! 5  | GRADE, SIZE OF CASING  | WEIGHT PER                            |                                | SETTING DEPTH  | _                      | QUANTITY OF CEM                             | EXT                       |  |
| 17-1/2"  | 13-3/8, J-55   | 48#/ft.                               |                                | 600'   |                        | sx-circ.                                    |                           |  |
| <del></del>  | 8-5/8, J-55  | 24#,32#                               | 37"                            | 4100'  | 1600                   | sx-circ<br>sx; 400 sx-2nd stage             |                           |  |
| 7-7/8"   | 5-1/2,J-55   | 15.5#,<br>tool @ 6200                 | 1/#                            | 8250'  | 400                    | 3X, 400 3X-2                                | in Junge                  |  |
| Exhibit C - L  | lan<br>30P Program<br>Orilling Fluids  |                                       |                                | Port<br>7-2<br>New Loc                               | <i>¥ 1} 1</i>          | °I- :                                       | SO M SO M                 |  |
| NOTE: Archae<br>Archae<br>in app<br>office   | eological surve<br>eological Surve<br>proximately thr<br>e upon receipt.<br>HEE PROPOSED PROGRAM<br>Intinent data on substyrface loc | y has been<br>y Consulta<br>ee weeks. | Same<br>Appro<br>Speci         | will be forwar<br>was to to<br>a computations<br>hod | eded to                | the District                                |                           |  |
| 24.  | Wfigon   | )                                     |                                | Regulatory Anal                                      |                        | DATE 5/                                     | 16/94                     |  |
| (This space for Fe   | deral or State mice use  | )                                     |                                |  |                        |   |                           |  |
|  |  |                                       |                                | APPROVAL DATE  |                        |   |                           |  |
| Application approval do CONDITIONS OF APPRO  | es not warrant or certify that the   | ne applicant holds legal              | l or equitabl                  | e title to those rights in the sub                   | oject lease whi        | ich would entitle the applican              | t to conduct operations t |  |
| APPROVED BY  | Solenda  | ria.                                  | Azr                            | State Di   | recta                  | DATE  | 7-44                      |  |
| MI ROTAL DI  | τ  | *See In                               | nstručtio                      | ns On Reverse Side                                   |                        |   | -easy of the              |  |
| Title 18 U.S.C. Sect<br>United States any fa   | ion 1001, makes it a class. fictitious or frauc  | crime for any per<br>dulent statement | r <b>son kn</b> o<br>s or repi | wingly and willfully t<br>esentations as to any      | o make to<br>matter wi | any department or a ithin its jurisdiction. | gency of the              |  |

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico

Buergy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artonia, NM 80210

DISTRICT III 1000 Rio Brason Rd., Asteo, NM 67410

## OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

| Property Code  Property Name LOTOS FEDERAL  OGRID No.  002175  BETTIS, BOYLE & STOVALL  Surface Location  UL or lot No.  8 24 S 31 E  Bottom Hole Location If Different From Surface  UL or lot No.  8 Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Code  Bottom Hole Location If Different From Surface  UL or lot No.  Bettin Township Range Lot Idn Feet from the North/South line Feet from the East/West line Code  Bottom Hole Location If Different From Surface  UL or lot No.  Bedicated Acres Joint or Infili Consolidation Code Order No.  4  Order No.   |
|--|
| COGRID No. Operator Name BETTIS, BOYLE & STOVALL 3479'  Surface Location  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the Bast/West line Comments Bottom Hole Location If Different From Surface  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Comments Bottom Hole Location If Different From Surface  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Comments Range Lot Idn Feet from the North/South line Feet from the East/West line Comments Range Lot Idn Feet from the North/South line Feet from the Range Lot Idn Feet from the Range Ra |
| OGRID No.   Operator Name   Elevation   Section   Section   Township   Range   Lot Idn   Feet from the   North/South line   Feet from the   Rast/West line   Companies    Bottom Hole Location If Different From Surface    UL or lot No.   Section   Township   Range   Lot Idn   Feet from the   North/South line   Feet from the   Rast/West line   Companies    Bottom Hole Location If Different From Surface    UL or lot No.   Section   Township   Range   Lot Idn   Feet from the   North/South line   Feet from the   Rast/West line   Companies    Dedicated Acres   Joint or Infill   Consolidation Code   Order No.   |
| BETTIS, BOYLE & STOVALL  Surface Location  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the Bast/West line Council Bottom Hole Location If Different From Surface  Bottom Hole Location If Different From Surface  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Council Bottom Hole Location If Different From Surface  Dedicated Acres Joint or Infill Consolidation Code Order No.  |
| Surface Location  UL or lot No. Section Township Range Lot Idn Peet from the North/South line Peet from the Bast/West line Cooper South So |
| UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Course Bottom Hole Location If Different From Surface  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Course Dedicated Acres Joint or Infill Consolidation Code Order No.   |
| Bottom Hole Location If Different From Surface    UL or lot No.   Section   Township   Bange   Lot Idn   Feet from the   North/South line   Feet from the   East/Weet line   Coulons   |
| Bottom Hole Location If Different From Surface  UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Cou  Dedicated Acres Joint or Infill Consolidation Code Order No.   |
| UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Could Dedicated Acres Joint or Infill Consolidation Code Order No.  |
| Dedicated Acres Joint or Infill Consolidation Code Order No.   |
| 40   |
| 40   |
|  |
|  |
| NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  |
| OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION   |
|  |
| 3478.21 3476.2' OPERATOR CERTIFICATION   |
| I hereby certify the the information on the first and complete to  |
| 3484.4' 3482.8' best of the be |
| $\mathcal{A}_{i}$  |
| Tim Ligan  |
| Signature  |
| Kim Ligon  |
| Printed Name   |
| Regulatory Analyst   |
| Title  |
| 5/17/94<br>Date  |
|  |
| SURVEYOR CERTIFICATION   |
| I hereby certify that the well location at   |
| on this plat was plotted from field note   |
| actual surveys made by one or under supervisor, and that the some to true  |
| correct to the best of my bolls.   |
| APRIL <sup>L</sup> 25, 1994  |
| Date Surreyed M.S.   |
| Signature & Seal of o  |
| 7927   |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
| W.O. Jon. 94 17-0743   |
| Certification in W. WEST.  |
| RONALD J. EIDSON, GARY L. JONES.   |
| L den c was  |

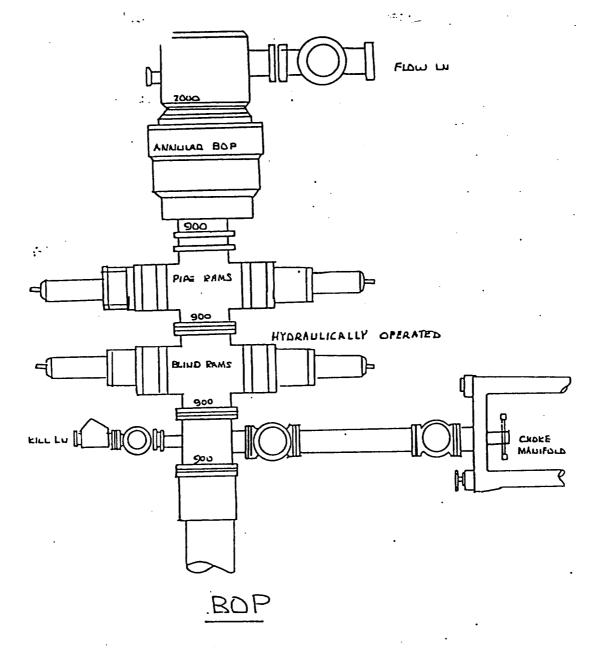


Exhibit "A"
BOP Program
Lotos Federal #7
330' FNL & 660' FWL
Sec. 9, T24S, R31E
Eddy Co., NM