Form 3160-3

SUBMIT IN TRIPLICATE* (Other instructions on

FORM APPROVED OMB NO. 1004-0136

(July 1992) UNITED STATES Expires: February 28, 1995 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT SF 081160-#F 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL 😓 DEEPEN b. TYPE OF WELL WELL Y MULTIPLE 8. FARM OR LEASE NAME, WELL NO. OTHER 2. NAME OF OPERATOR 11405 Noel Reynolds API WELL NO IDAREON OTL CO. 3. ADDRESS AND TELEPHONE NO. 30-043-10. FIELD AND POOL, OR Box 356, Flora Vista, N.M. (505) 334-9276 53620 San Luis Mesa 1. sec., T., R., M., OR BLE. AND SURVEY OR AREA 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
At surface 1910 / FSL, 2420 / FEL 25 Ml. Southwest of Cuba, N.M. At proposed prod. zone J21 T18N R3W Menefee, Mesa, Verde 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Sandoval N.M. 25 Ml. Southwest of Cuba, N.M. NO. OF ACRES ASSIGNED TO THIS WELL # 8 # 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE TW#4.412,#13 LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 150' 80 20. ROTARY OR CABLE TOOLS 18. DISTANCE FROM PROPOSED LOCATION® 19. PROPOSED DEPTH TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 475' 1,000 Cable 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) As soon as application 6772 GL 23.approved. PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT QUANTITY OF CEMENT SETTING DEPTH SIZE OF HOLE GRADE, SIZE OF CASING 32 8/58 24 Lb. <u>Circulate</u> 64 41 10.50 Lb. L,000 -**LL**0----110 sx. Propose to drill new hole to test the Menefee formation at approx. looo' if production is obtained 4½ casing will be set, and cemented, and well put into production. Blowout equip. will be used if necessary, however this is a known low preasure area. OIL CON. DIV. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any 24. DATE 9-15-94 (This space for Federal or State office use) APPROVAL DATE __ Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: AREA MANAGER (Original Signed) HECTOR A. VILLALOBOS DEC

*See Instructions On Reverse Side rean knowingly and willfully to make to any department or agency of the

RIO PUERCO RESOURCE AREA

District I PO Box 1980, Hobbs NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410

PO Box 2088, Santa Fe, NM 87504-2088

District IV

State of New Mexico Energy, Minerals & Natural Resolution Department

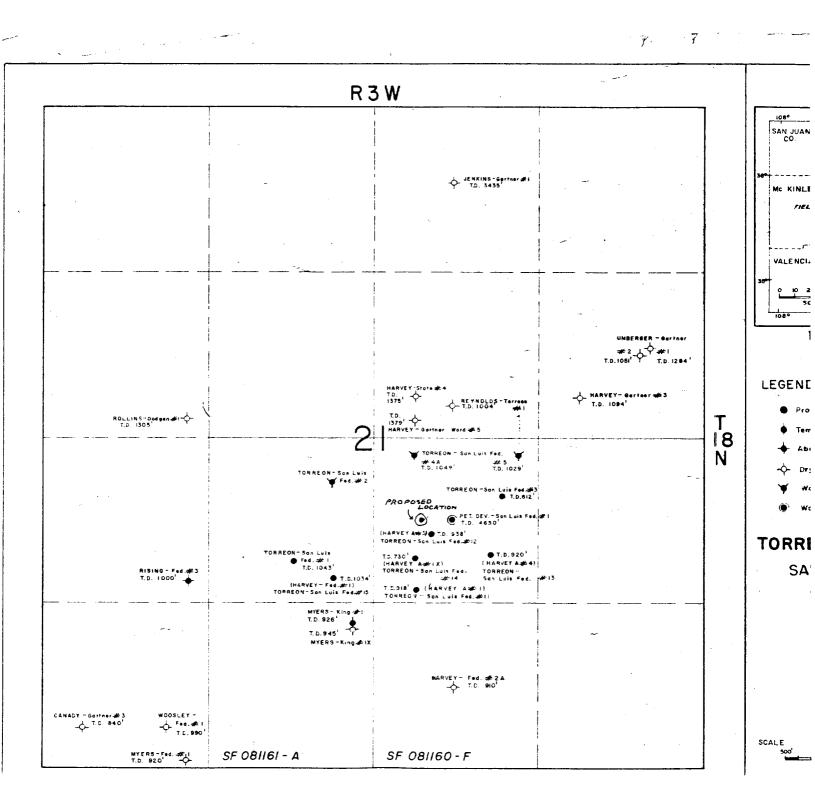
OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102 Revised February 21, 1994 Instructions on back

Submit to Appropriate District Office State Lease - 4 Copies

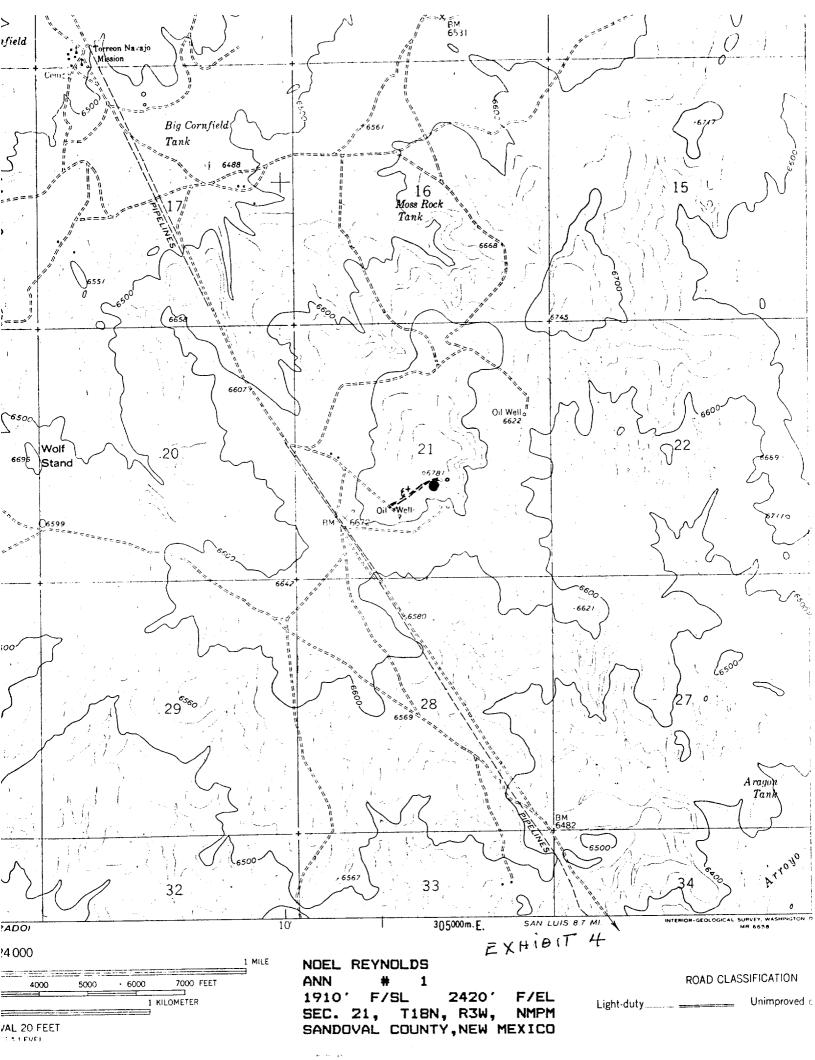
Fee Lease - 3 Copies

☐ AMENDED REPORT

| WELL LOCATION AND ACREAGE DEDICATION PLAT | | | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------|------------------------|----------------------------|-----------------------------------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|--------------------------|--------------------|--|
| API Number | | | ¹ Pool Code | | | ³ Pool Name | | | | | | |
| | | | 536. | | SAN Luis MESA VERDE | | | | | | | |
| * Property Code | | | ANN | ⁵ Property Name | | | | | | ' Well Number # 🔥 [9 | | |
| 11400 | | | 96000070 | | | | v | Flevation | | | | |
| 23334 | | NOEL REYNOLDS TOKEEON | | | | 0 | OFL CO. 6772 | | | | | |
| ¹⁰ Surface Location | | | | | | | | | | | | |
| UL or lot no. Section J 21 | Township Range 18 N 3 W | | Lot Idr | Feet from the 1910 | he | North/South line SOUTH | Feet from the 2420 | | EAST EAST | | County SANDOVAL | |
| 11 Bottom Hole Location If Different From Surface | | | | | | | | | | | | |
| UL or lot no. Section | Township Range | | Lot Ide | Feet from t | be | North/South line | Feet from the | | East/West line | | County | |
| | | | | | | | | | | | <u>L</u> | |
| " Dedicated Acres " Joint o | or Infill " Co | onsolidation | Code | " Order No. | | | | | | | | |
| 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 | | | | | | | | | | | | |
| DECEIVED DEC - 7 1994 OIL COM. DIV. DIST. 3 | | | 21 💩 | | 5 1 V 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | THE DIVISION 17 OPERATOR CERTIFICATION 1 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature NOEL REYIND Signature Title Date 9-13-94 18 SURVEYOR CERTIFICATION 1 hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. August 30, 1994 Date of Survey Signature and Scale Professional Adaptiver: MEXICO TO16 Certificate Numbor Roses 1984 Total Certificate Numbor Roses 1 | | | | | |



EX 3



- d. Latrine facilities to be furnished by Contractor and waste hole to be filled upon completion of drilling.
- 8. Ancillary Facilities: None required.
- 9. Wellsite Layout: See Exhibit #2.
- 10. Plans for Restoration of Surface: Upon completion of drilling, the waste pits to be fenced until liquids evaporate sufficiently for filling. Fill and grade down to conform as near as possible to topography and reseed per BLM specifications.
- 11. Other Information: The proposed road and location pad is in clayey sandy alluvial soil. Vegetation is small low-growing sage brush, and thinly-spaced Juniper trees. This location will not require much dirt work.
- Operator's Representative: Noel Reynolds will be acting agent for this operation.

 Office and residence telephone is (505) 334-9276. Noel Reynolds will be the drilling contractor and Robert E. Lauth of Durango, Colorado will be the consulting geologist.
- 13. An archeological report of the entire lease is on file in your office dated August 23, 1978 (Report #78-7JC-201). If this is not satisfactory, please notify me.
- 14. There is a plugging bond on file with the BLM Offices in Santa Fe.

15 Certification:

I hereby certify that I am familiar with the conditions which presently exist on the proposed drillsite and roadway; that the statements made in this plan are to the best of knowledge, true and correct; and, that the work associated with the operations proposed