

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

30-045-26047

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE IDENTIFICATION AND SERIAL NO. 1-149-IND-8463
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME CANDELARIO, etal (Navajo)
2. NAME OF OPERATOR SUPERIOR OIL COMPANY			7. UNIT AGREEMENT NAME N/A
3. ADDRESS OF OPERATOR P. O. DRAWER "G", CORTEZ, COLORADO 81321			8. FARM OR LEASE NAME CANDELARIO, etal
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 940' FNL, 1850' FEL, SEC. 1, T27N, R9W (NWNE) At proposed prod. zone Same as above			9. WELL NO. 1E
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12 miles southeast of Blanco, New Mexico			10. FIELD AND POOL, OR WILDCAT BASIN DAKOTA FIELD
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	940'	16. NO. OF ACRES IN LEASE 320	17. NO. OF ACRES ASSIGNED TO THIS WELL 160
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETE, OR APPLIED FOR, ON THIS LEASE, FT.	2918'	19. PROPOSED DEPTH 6800'	20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5864' Ungraded ground level			22. APPROX. DATE WORK WILL START* June 15, 1984
23. PROPOSED CASING AND CEMENTING PROGRAM "GENERAL REQUIREMENTS" DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"			This action is subject to compliance with BLM Manual Section 16.01-10 PER-290

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	54.5#	40'	Redi-mix to surface
12-1/4"	8-5/8"	24#	300'	250 sx Class 'B' to surface
7-7/8"	5-1/2"	15.5#	6800'	1st stage: 1200 sx light above Mesa Verde. 2nd stage: 700 sx of 50/50 pozrix above Ojo Alamo through DV tool set at top of Chacra.

Superior Oil proposes to drill a well to 6800' to test the Dakota formation. If productive, we will run casing and complete. If dry, we will plug and abandon as per BLM, BIA, and State of New Mexico regulations.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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 prevention program, if any.

24. SIGNED: <u>Gregg A. Tripp</u> (This space for Federal or State office use)	TITLE: <u>Engineer</u>	APPROVED AS AMENDED JUL 30 1984 (SGO.) MAT MILLERBACH AREA MANAGER FARMINGTON RESOURCE AREA
PERMIT NO. _____	APPROVAL DATE _____	
APPROVED BY: _____ CONDITIONS OF APPROVAL, IF ANY:	TITLE: _____	
*See Instructions On Reverse Side		

Oil Conservation Division

SANTA FE, NEW MEXICO 87501

Form 1-10-1
Revised 10-1-78

Oil and Gas Lease
1. Leasehold Interest

Leasehold Interest			Lease		Well No.
Superior Oil Company			Candelario, et al		11
Section	Township	Range	County		
1	27 North	9 West	San Juan		

Section	Township	Range	East	Well No.
1	27 North	9 West	1850	11
Section	Township	Range	East	Well No.
1	27 North	9 West	1850	11

1. On the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

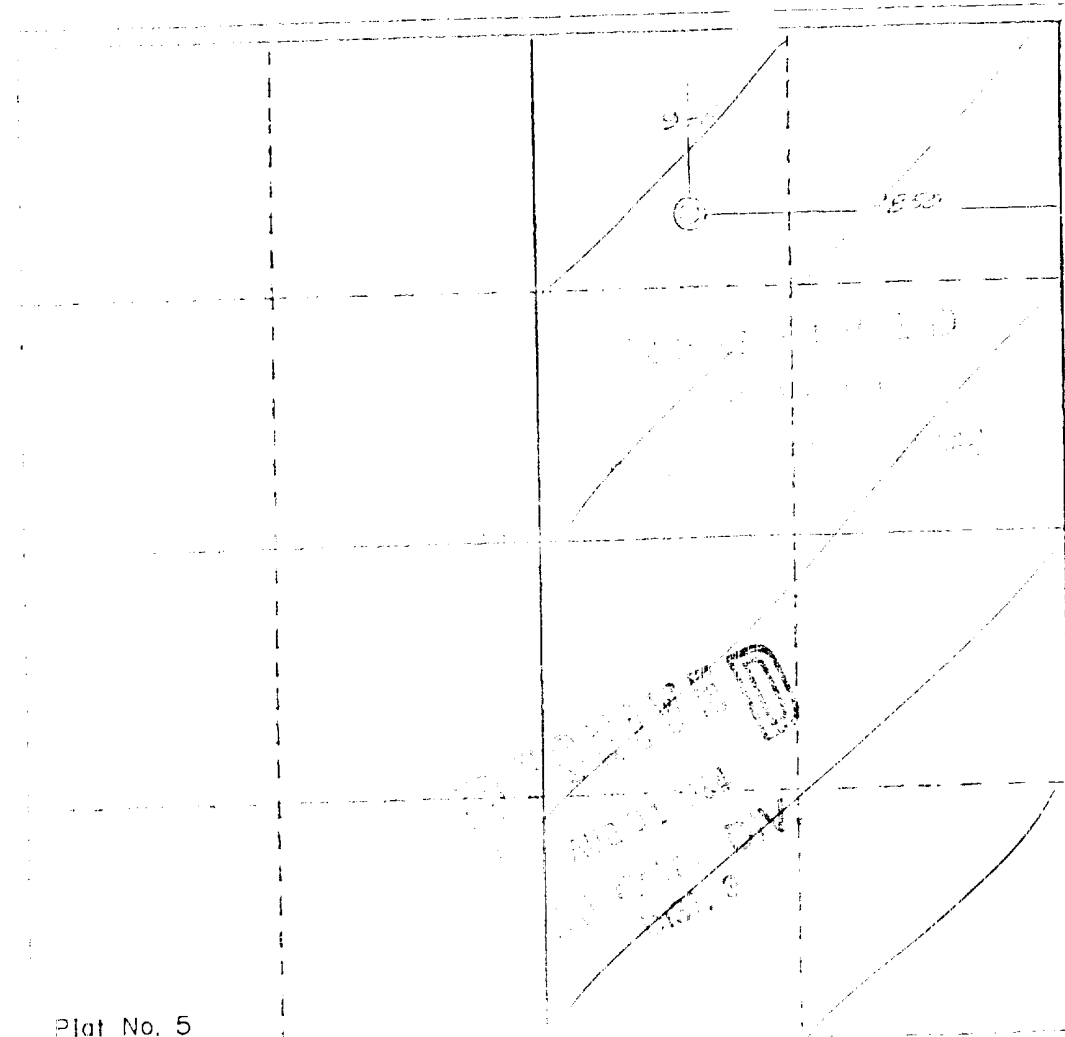
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to ownership and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes" type of consolidation _____

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).

Consolidation will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION	
I hereby certify that the information obtained herein is true and correct to the best of my knowledge and belief.	
Name	
Position	
Company	
Date	
Date Entered April 16, 1984 Registered Professional Engineer License No. 10000	
License No. 10000 License No. 10000	

Plat No. 5

