

N. M. OIL CONS. COMMISSION
 P. O. BOX 1980
 HOBBS, NEW MEXICO 88240

Form 3160-3
 (July 1989)
 (formerly 9-331C)

CONTACT RE NC
 OFFICE FOR NUMBER
 OF COPIES REQUIRED
 (Other instructions on
 reverse side)

30-005-21100

BLM Roswell District
 Modified Form No.
 NMO60-3160-2

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR
 McClellan Oil Corporation

3a. Area Code & Phone No.
 505-622-3200

3. ADDRESS OF OPERATOR
 P. O. Drawer 730, Roswell, New Mexico 88202-0730

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
 At surface
 2160' FSL & 2310' FWL
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 35 miles East of Roswell

10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
 2160'

16. NO. OF ACRES IN LEASE
 2291.04

17. NO. OF ACRES ASSIGNED TO THIS WELL
 40

19. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 N/A

18. PROPOSED DEPTH
 3800'

20. ROTARY OR CABLE TOOLS
 Rotary and Cable Tools

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 4087 GL

22. APPROX. DATE WORK WILL START*
 June 15, 1991

5. LEASE DESIGNATION AND SERIAL NO.
 NM-69175

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Ross Federal

9. WELL NO.
 1

10. FIELD AND POOL, OR WILDCAT
 Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
 Section 34-10S-30E

12. COUNTY OR PARISH
 Chaves

13. STATE
 NM

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	24#	J-55	8rd	1000'	Circulated 500 sx
7 7/8	5 1/2	15.5#	J-55	8 rd	3800'	200 sx

Mud Program: Propose to drill to the top of P-1 with air and foam. Rig down rotary and rig up cable tool rig to drill P-1 and P-2.

B.O.P.S.: Drill surface and down to top of San Andres with rotating head and diverter system. *Cable tool will use cable tool control valve.*

Drill San Andres pay with cable tool.

Cleared caliche pit to be used, is in NE 1/4 of SW 1/4 of Section 27.

Propose to build road off main road entry (Mescalero Rec. Area) South along East side of boundary fence on already existing two track road (2600' approximately) even with the location, cattleguard will be installed in fence.

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 preventer program, if any.

SIGNED Mend M. McClellan TITLE Vice President DATE May 8, 1991

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY [Signature] TITLE Acting Area Agr. DATE 6-18-91

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make a false statement.

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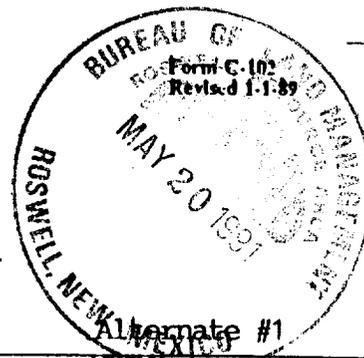
CCB
HOBBS OFFICE

Submit to Appropriate District Office
 State Lease - 4 copies
 Fee Lease - 3 copies

State of New Mexico
 Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
 Santa Fe, New Mexico 87504-2088



DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 P.O. Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

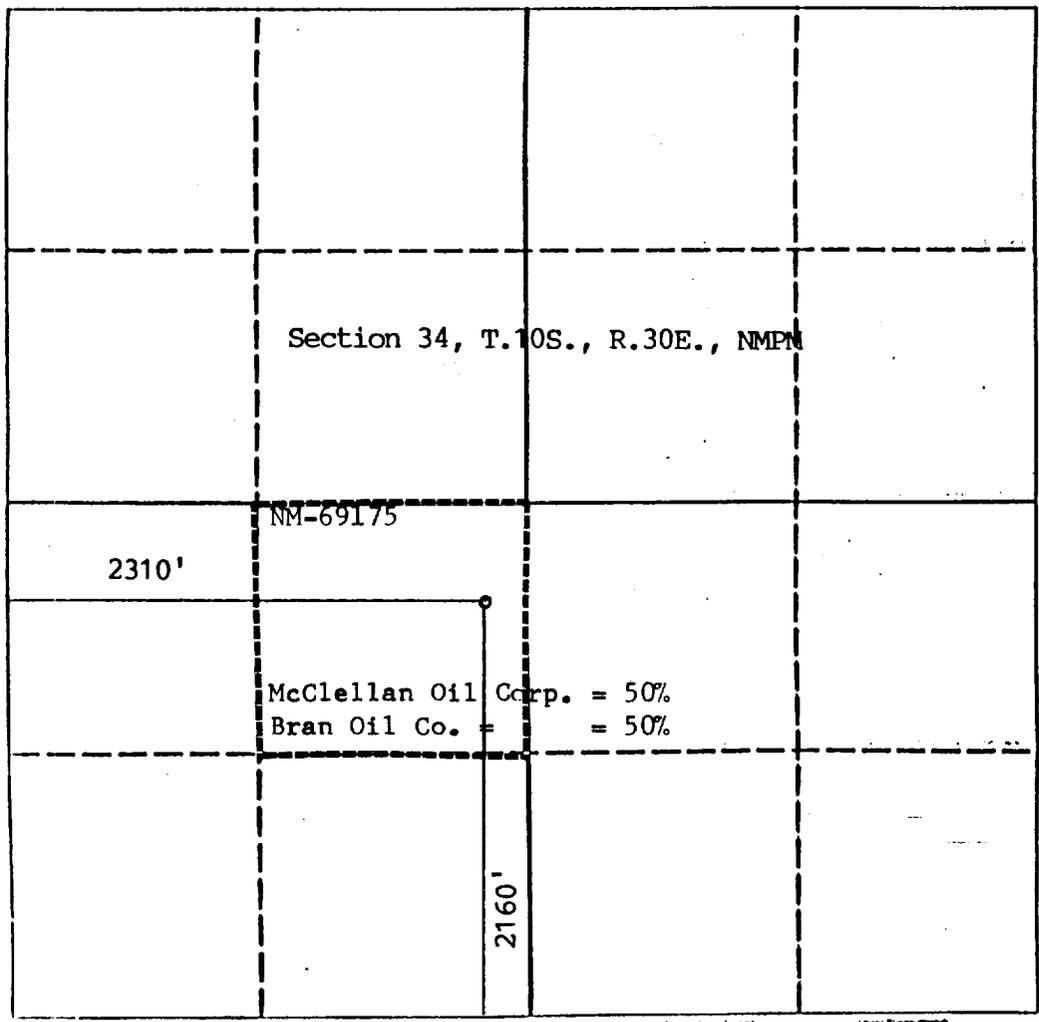
Operator McClellan Oil Corporation		Lease Ross Federal		Well No. #1	
Well Letter K	Section 34	Township 10S.	Range 30E.	County Chaves	
Actual Footage Location of Well: 2160 feet from the South line and 2310 feet from the West line					
Ground level Elev. 4087	Producing Formation San Andres		Pool Wildcat	Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest 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.) _____

No allowable 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 interest, has been approved by the Division.

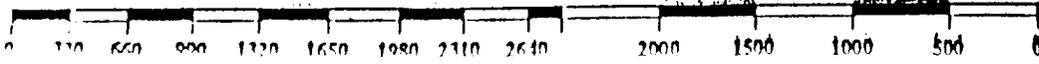


OPERATOR CERTIFICATION
 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *Mark McClellan*
 Printed Name: **Mark McClellan**
 Position: **Vice President**
 Company: **McClellan Oil Corporation**
 Date: **May 1, 1991**

SURVEYOR CERTIFICATION
 I 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 knowledge and belief.

Date Surveyed: **4/31/91**
 Signature & Seal of Professional Surveyor: *Jaques*
 Certificate No.: **6290**



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