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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 11-65

1A. Indicate Type of Lease
STATE ☒ FEE ☐
2. State Oil & Gas Lease No.
LG-3487

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
b. Type of Well
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☐ GAS WELL ☒ OTHER ☐
c. Name of Operator
Read & Stevens, Inc.

7. Well Agreement Name
Cherokee State
8. Well No.
1
9. Well Section, Township, Range
Baum Upper Penn

d. Address of Operator
P. O. Box 1518, Roswell, New Mexico 88201
4. Location of Well
UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE
AND 660 FEET FROM THE East LINE OF SEC. 24 TWP. 13-S R. 32-E

10. County
Lea
11. State
New Mexico

19. Proposed Depth 10,000'
20. Formation Pennsylvanian
21. Rotary or CTR Rotary
22. Approx. Date work will start November 1, 1980
23. Elevations (Show whether DF, RT, etc.) 4298.0' GR
24. Kind & Status Plug Bond Statewide
25. Wellbore Contractor Tri-Service Drilg. Co.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	400'	450 Class "C"	Circulate
12 1/4"	8 5/8"	24#	4,000'	800 Class "C"	
7 7/8"	4 1/2"	10.5# - 11.6#	10,000'	600 Class "C"	

We propose to drill and test the Pennsylvanian formation. If commerical, 4 1/2" production casing will be run and cemented.

Mud Program: Spud mud to 400', brine & LCM 400' to 4000', Drispak, gel, flocele and KCL 4000' to 10,000'.

BOP Program: 10" Cameron QRC, 900 Series, Double Hydraulic.

****Cement on the intermediate casing must be brought from the top of the salt or anhydrite to the surface casing by either circulating the casing with cement or a DV tool at the top of the salt.**

APPROVAL FOR 90 DAYS UNLESS DRILLING COMMENCED

EXPIRES 4/10/81

4. ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON EXISTING PRODUCTION ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed John A. Ramsey Title Authorized Agent Date October 8, 1980
(This space for State Use)
APPROVED BY John A. Ramsey TITLE Logist DATE October 8, 1980
CONDITIONS OF APPROVAL, IF ANY:
See above

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator Read & Stevens Inc.		Lease Cherokee State		Well No. 1
Section I	Section 24	Township 13 South	Range 32 East	County Lea
Actual Wellbore Location of Well: 1980 feet from the South line and 660 feet from the East line				
Ground Level Elev. 4298.0	Producing Formation Pennsylvanian	Pool Baum Upper Penn	Dedicated Acreage 160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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 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.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

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

Shari Hamilton

Name
Shari Hamilton

Position
Authorized Agent

Company
Read & Stevens, Inc.

Date
October 8, 1980

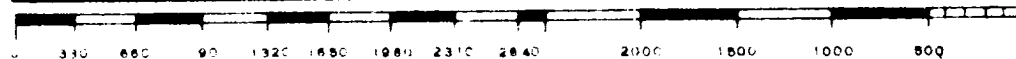
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
October 1, 1980

Registered Professional Engineer and Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6888
Ronald J. Eidson 3239



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OCT 9 1980

OIL CONSERVATION DIV.

ELF