

U.S. GEOLOGICAL SURVEY
WASHINGTONSURVEY OF THE LANDS
DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C.U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TITLE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

2. SURFACE WELL

OIL

WATER ☒

GAS

WATER ☐OTHER ☐

SINGLE

ZONE ☐

MULTIPLE

ZONES ☐

3. NAME OF APPLICANT

F. A. C. Co., Inc.

4. ADDRESS OF APPLICANT

1700 P. South Santa Fe, New Mexico 87401

5. PURPOSE OF WORK (For Departmental use only; V.D.B. accepted for Wild and State Requirements.)

At Santa Fe

1700 P. 1700 PBL

6. NAME OF FIELD OFFICE

7. NAME OF FIELD OFFICE (For Departmental use only; V.D.B. accepted for Wild and State Requirements.)

Santa Fe, New Mexico

8. NAME OF FIELD OFFICE (For Departmental use only; V.D.B. accepted for Wild and State Requirements.)

1700 P. 1700 PBL

9. NAME OF FIELD OFFICE (For Departmental use only; V.D.B. accepted for Wild and State Requirements.)

1700 P. 1700 PBL

10. NAME OF FIELD OFFICE (For Departmental use only; V.D.B. accepted for Wild and State Requirements.)

5103' GR.

11.

PROPOSED CASING AND CEMENTING PROGRAM

1. TYPE OF CASING	2. SIZE OF CASING	3. WEIGHT PER FOOT	4. LENGTH OF PIPE	5. QUANTITY OF CEMENT
5" O.D.	5" I.D.	2.4	100'	5 bags
6" O.D.	6" I.D.	6.5	100'	5 bags

Plan to air drill 4 3/4" hole to test the Dakota formation.

RECEIVED

JUL 9 1975

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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 directly, give pertinent data on subsurface locations and measured and true vertical depths. Give brief out-look on future of area.

12.

George W. C. Loran

13. NAME OF FIELD OFFICE

TITLE Secretary

DATE 7/9/75

14. (This space for Federal or State office use)

15. PERMIT NO.

APPROVAL DATE

16. APPROVED BY

TITLE

DATE

17. CONDITIONS OF APPROVAL, IF ANY:

NEW YORK STATE SURVEY DIVISION
 SURVEYING AND MAPPING DIVISION PLAT

All data must be from the original survey of this tract.

BA ✓ 81

DATE: June 1, 1975

SECTION 17 West

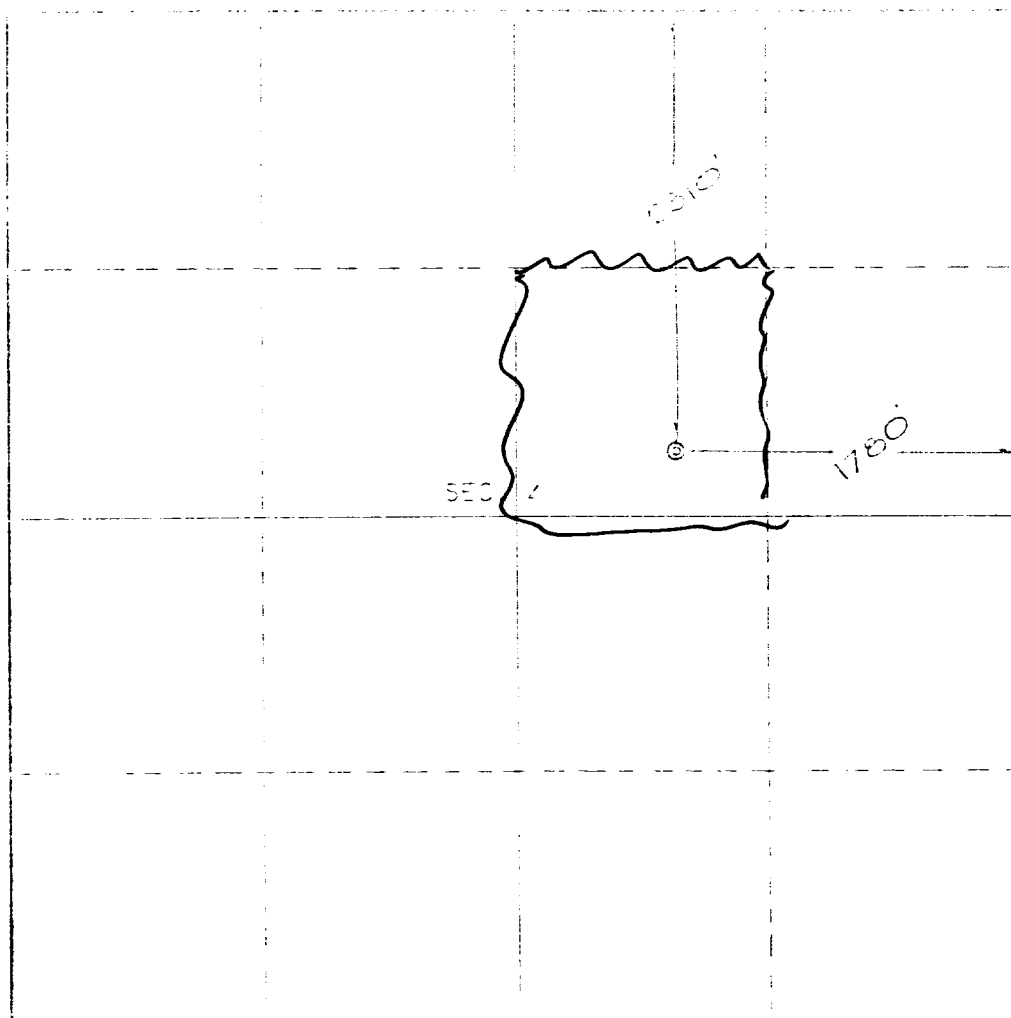
2310 1810 1780

5127 Salt Creek

1. Outline the acreage dedicated to the subject well by colored pencil or lacquer 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 owning interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners listed in the following: consolidation, unitization, force-pooling, etc?

☐ Yes ☒ No Answer is "yes" type of consolidation

If answer is "No" list the names and acreage descriptions which have actually been consolidated. The reverse side of this form may be used for this purpose. If consolidation, unitization, force-pooling, or otherwise, until all interests have been consolidated, consolidation, unitization, force-pooling, or otherwise, until a complete and unit, eliminating such interests, has been approved by the Commission.



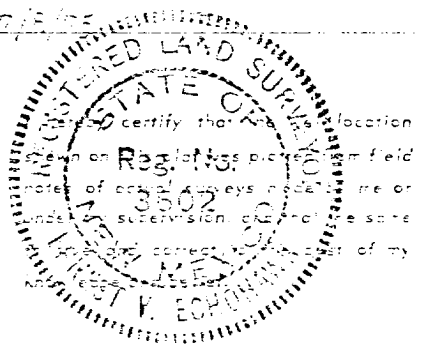
CERTIFICATION

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

Signature: *James M. Anderson*

Position: Secretary

Date: June 2, 1975



Date Surveyed: June 2, 1975
 Registered Professional Engineer and/or Land Surveyor

Signature: *E.V. Ectoraw*
 E.V. Ectoraw LS