

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

Noel Reynolds

3. ADDRESS OF OPERATOR

Box 356 Flora Vista, NM 87415

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

1510/S + 1620/E

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

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

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

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

6689

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
PROPOSED CEMENTING PROGRAM

23. GENERAL REQUIREMENTS

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH |
|--------------|----------------|-----------------|---------------|
| 8-5/8"       | 7"             | 23#             | 60'           |
| 6-1/4"       | 4-1/2"         | 10.5#           | To TD         |
|              |                |                 | 650           |

16. NO. OF ACRES IN LEASE

160

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

1/4

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START\*

This action is subject to review and  
procedural review pursuant to 43 CFR 3160.4  
and appeal pursuant to 43 CFR 3160.4.

Cement to Surface  
WILL NOT CEMENT CASING

Drill with air from surface to TD.

BOP will be furnished by the contractor if needed, however, this is a known  
low-pressure area, archeological clearance of 1978, clearing 240 acres by  
Dabney Ford and Terry Knight of New Mexico State University, San Juan Campus.

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.

24.

SIGNED

Red Holler

TITLE

Agent

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE

11-18-81

AS 11-18-81

NOV 18 1981

AREA MANAGER

NMOCC

\*See Instructions On Reverse Side

Form C-102  
Revised 10-1-73

All distances must be from the outer boundaries of the Section.

|                                                                                                                                |                                          |                                  |                    |                                          |
|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------|--------------------|------------------------------------------|
| Operator<br><b>Noel Reynolds</b>                                                                                               |                                          | Lease<br><b>San Luis Federal</b> |                    | Well No.<br><b>18</b>                    |
| Unit Letter<br><b>J</b>                                                                                                        | Section<br><b>21</b>                     | Township<br><b>18N</b>           | Range<br><b>3W</b> | County<br><b>SANDAVOL</b>                |
| Actual Footage Location of Well:<br><b>1810</b> feet from the <b>South</b> line and <b>1620</b> feet from the <b>East</b> line |                                          |                                  |                    |                                          |
| Ground Level Elev.<br><b>6689</b>                                                                                              | Producing Formation<br><b>Mesa Verde</b> | Pool<br><b>San Luis</b>          |                    | Dedicated Acreage:<br><b>40-54</b> Acres |

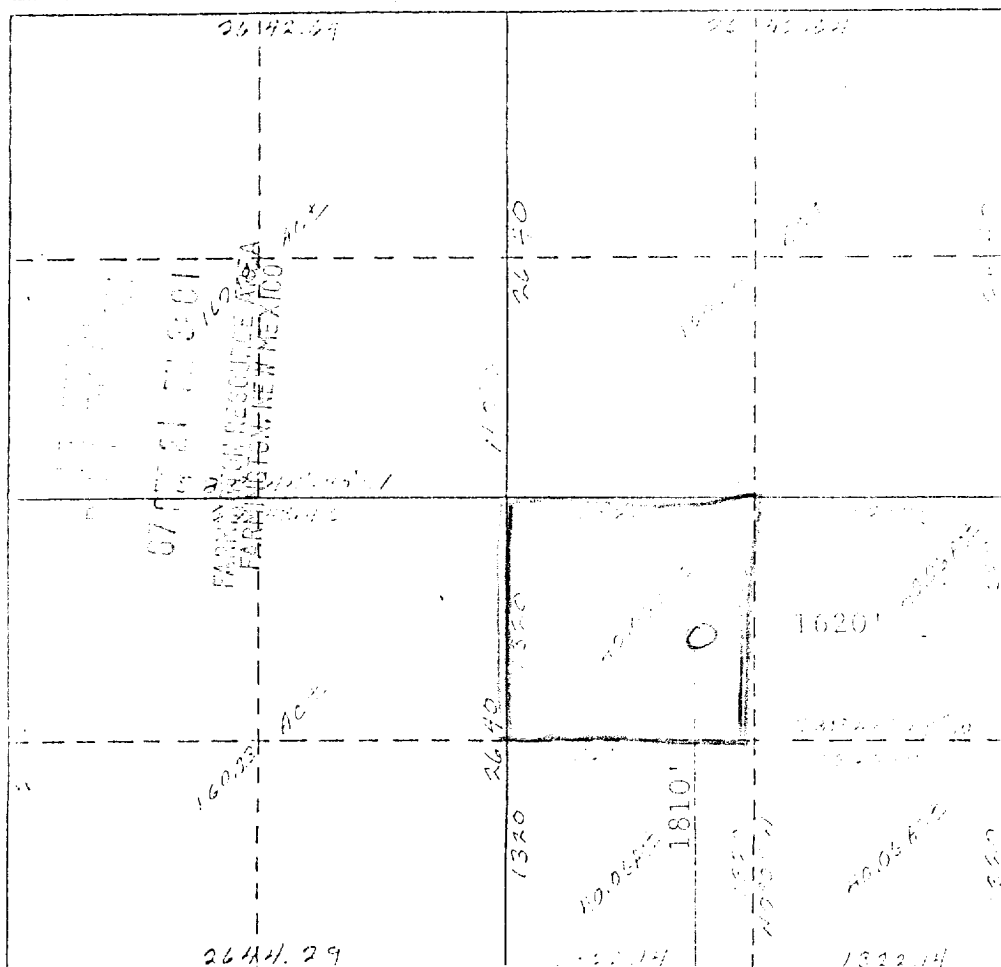
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is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

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 Division.

S 39° 45' W



### CERTIFICATION

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

## Plan

Position

Company

Date 

I hereby certify that the well location shown on the plot was plotted from field notes of JOHN M. HARRIS for me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed \_\_\_\_\_

September 16, 1987

Registered Land Surveyor

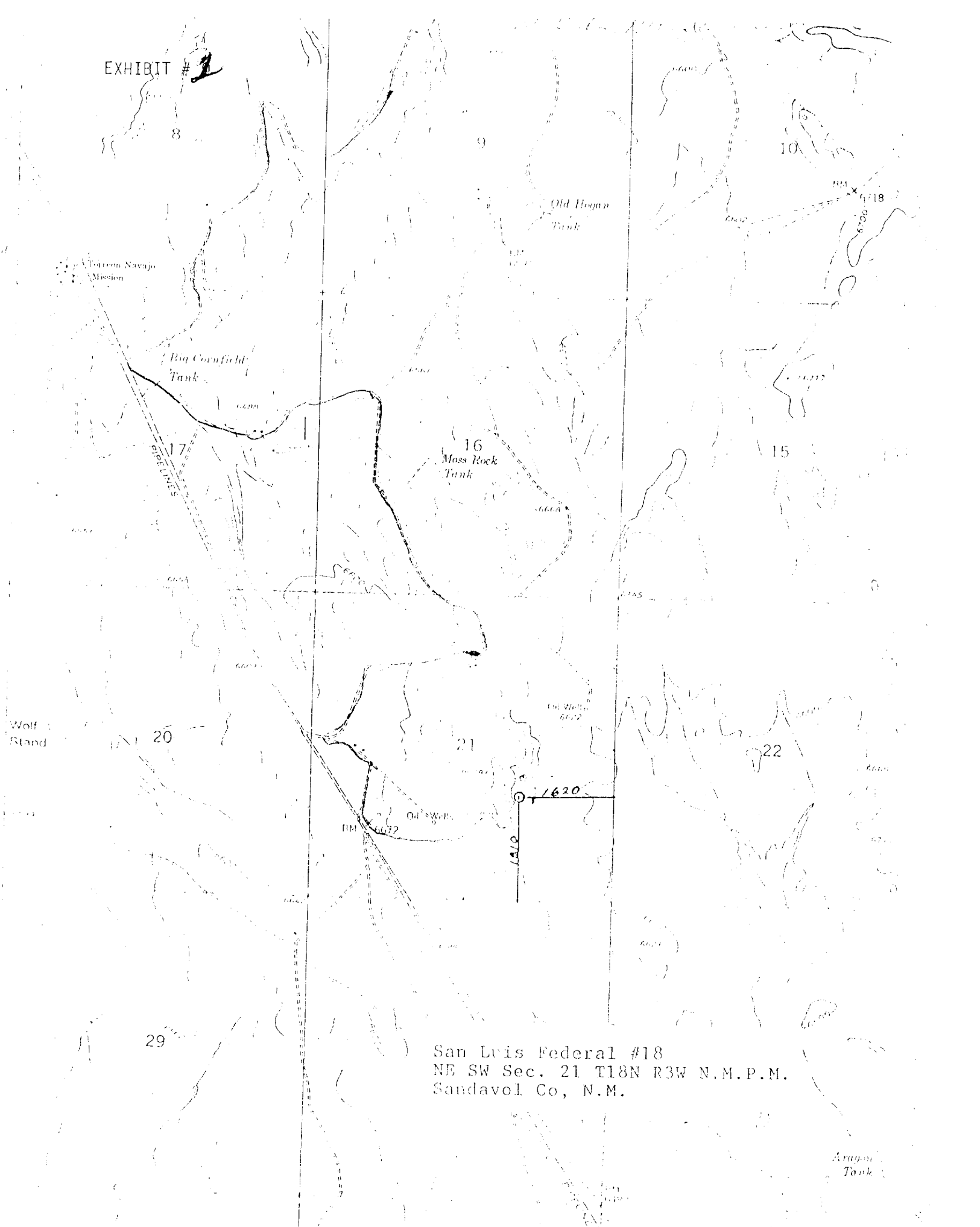
Cecil B. Tullis

Certificate No.

9672

532211

EXHIBIT # **1**



San Luis Federal #18  
NE SW Sec. 21 T18N R3W N.M.P.M.  
Sandavol Co, N.M.