

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

5. LEASE DESIGNATION AND SERIAL NO.

SF 074954

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

ALBRIGHT

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

BASIN DAKOTA

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREASec. 22, T-29-N, R-10-W,
N.M.P.M.

12. COUNTY OF PARISH 13. STATE

SAN JUAN

NEW MEXICO

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320 ACRES

20. ROTARY OR CABLE TOOLS

Rotary tools

22. APPROX. DATE WORK WILL START*

NOVEMBER

13 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

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

SOUTHERN UNION PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

P. O. Box 808, FARMINGTON, NEW MEXICO

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

At surface

1160 FEET FROM NORTH LINE AND 1190 FEET FROM EAST LINE

At proposed prod. zone

SAME AS ABOVE.

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

3 MILES WEST OF BLANCO, NEW MEXICO

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. line, if any)

130 FEET

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

300 FEET

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

6600 FT.

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320 ACRES

20. ROTARY OR CABLE TOOLS

Rotary tools

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

5599 UNGRADED GROUND LEVEL

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.0#	300 FT.	250 BAGS
7-7/8"	4-1/2"	10.50#	6600 FT.	1800 CU. FT.

WE PROPOSE TO DRILL A WELL TO THE DAKOTA FORMATION. ANTICIPATED TOTAL DEPTH 6600 FT. R.K.B.

1. CASING PROGRAM: 8-5/8", 24.0#, J-55 SURFACE CASING SET AT 300 FT. CEMENTED W/250 BAGS.

PRODUCTION: 4-1/2", 10.50#, J-55 SET AT TOTAL DEPTH OF 6600 FT. 1ST STAGE CEMENTED

W/400 CUBIC FEET OF CEMENT, STAGE COLLAR SET UNDER MESQUITE AT 4550

FEET AND CEMENTED W/400 CUBIC FEET OF CEMENT. STAGE COLLAR SET UNDER

PICTURED CLIFFS AT 2140 FT. AND CEMENTED W/1000 CU. FT. OF CEMENT.

TUBING: 1-1/2", E.U.E., 2.90#, JCH TUBING LANDED AT APPROX. 6500 FT. R.K.B.

2. ROTARY TOOLS WILL BE USED TO MUD DRILL WELL FROM SURFACE TO TOTAL DEPTH.

3. WELL WILL BE SAND WATER FRACED TO STIMULATE PRODUCTION.

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

Gilbert D. Noland Jr.

TITLE

DRILLING SUPERINTENDENT

DATE

NOVEMBER 24, 1964

(This space for Federal or State office use)

PERMIT NO.

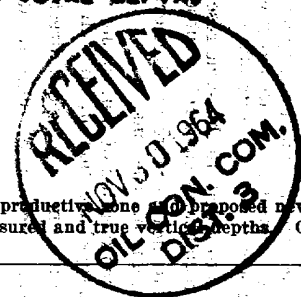
APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

*See Instructions On Reverse Side



RECEIVED

DATE

NOV 25 1964

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

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to drill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date November 21, 1964

Operator SOUTHERN UNION PRODUCTION COMPANY Lease ALBRIGHT
 Well No. #6 Unit Letter A Section 22 Township 29 NORTH Range 10 WEST NMPM
 Located 1160 Feet From NORTH Line, 1190 Feet From EAST Line
 County SAN JUAN G. L. Elevation 5599.5 Dedicated Acreage 320 Acres
 Name of Producing Formation _____ Pool SAN JUAN

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes _____ No XX2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes", Type of Consolidation.

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

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OIL CON. COM.
DIST. 3

RECEIVED

NOV 25 1964

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

Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information
in Section A above is true and complete
to the best of my knowledge and belief.

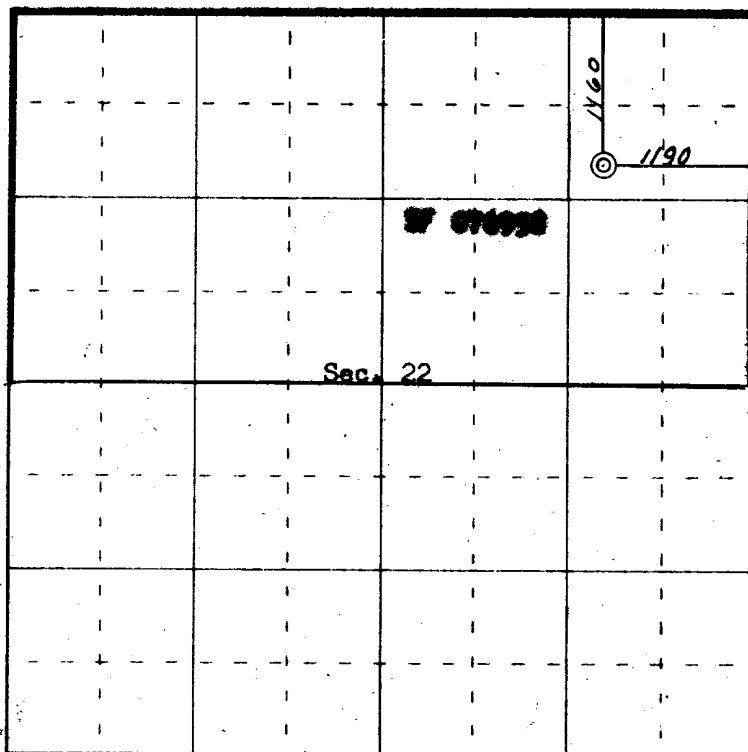
Southern Union Production Company

Gilbert D. Roland, Jr.
(Representative)

Gilbert D. Roland, Jr.
(Address)

P. O. Box 626

Farmington, New Mexico



Scale 4 inches equal 1 mile

Ref: GLO plat dated April 19, 1881



Farmington, New Mexico

This is to certify that the above plat was prepared from field notes of actual surveys
made by me or under my supervision and that the same are true and correct to the best
of my knowledge and belief.

Date Surveyed November 21, 1964

James P. Leese
Registered Professional Engineer and/or Land Surveyor
James P. Leese, N. Mex. Reg. No. 1463
San Juan Engineering Company