

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

DOLLER AND DANNEBERG

3. ADDRESS OF OPERATOR

112 Patterson Building, Denver, Colorado

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

At surface

962' from SL and 1897' from SL (SW1/4) Sec. 27

At proposed prod. zone

Desert Creek

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

6 miles North-Northwest of Shiprock

15. DISTANCE FROM PROPOSED*

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

1597'

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

16. NO. OF ACRES IN LEASE

2460

19. PROPOSED DEPTH

7200'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

80

20. ROTARY OR CABLE TOOLS

Rotary

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

4990 Ground

22. APPROX. DATE WORK WILL START*

March 1, 1965

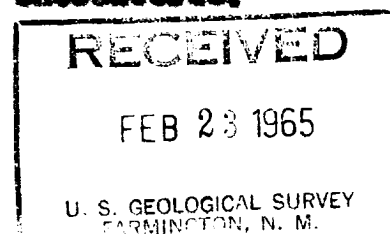
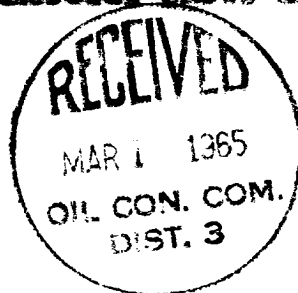
23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	13-3/8"		150'	100 sk.
11"	8-5/8"	40#	530'	200 sk.

A 6-7/8ths inch hole will be drilled to total depth of approximately 7200' or to adequately test the Desert Creek.

All shows of oil or gas will be properly tested and 3-1/2" production casing will be run if commercial shows are encountered.



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

TITLE

Partner

DATE

February 22,

(This space for Federal or State office use)

1965

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

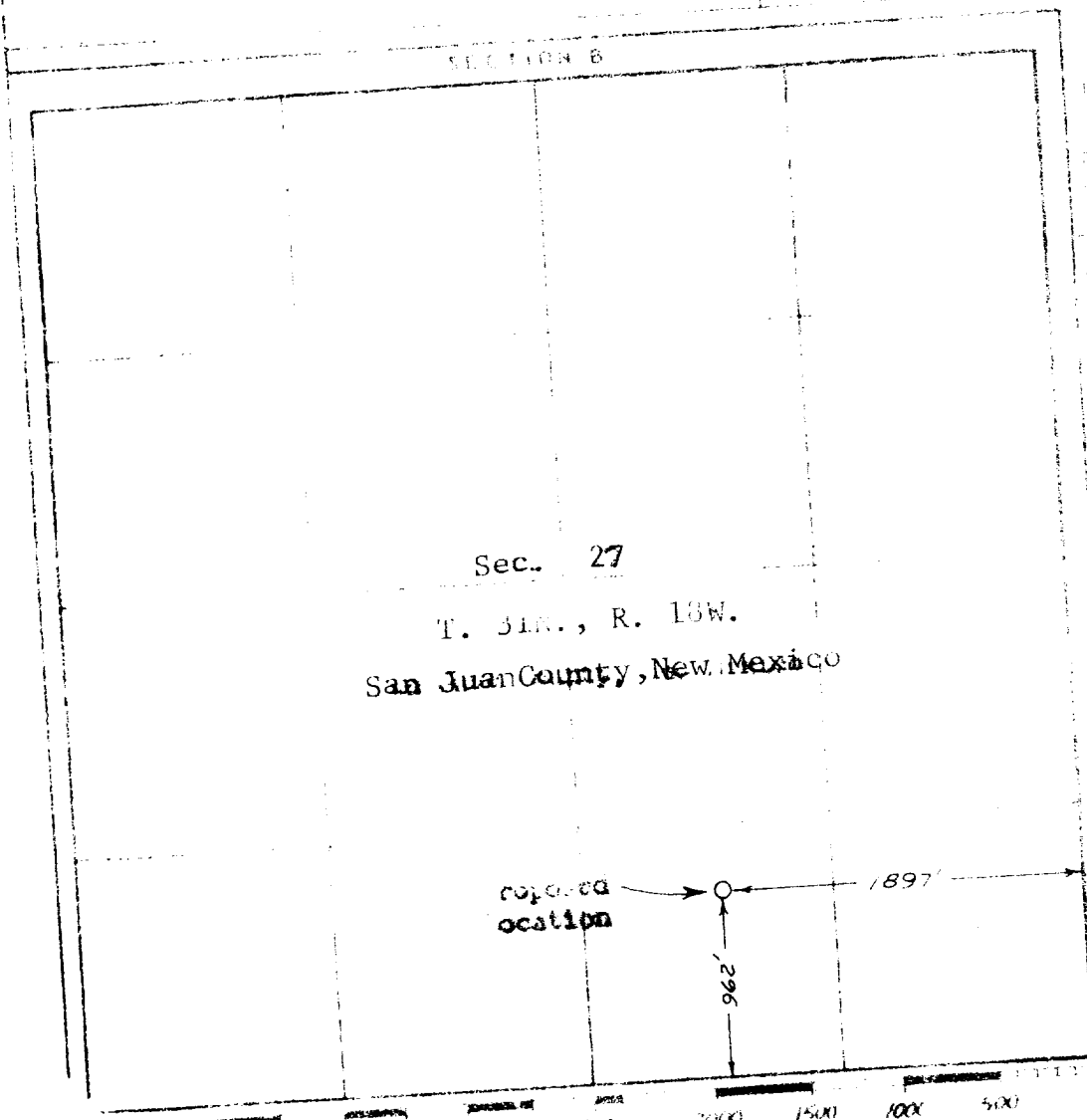
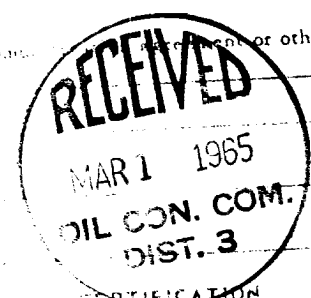
NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

Operator ZOLLER AND DANNEBERG		SECTION A LEASE NAVAJO-CONE		Well No. #1
Section 27	Township 31 North	Range 18 West	County San Juan - NEW MEXICO	
Actual Footage Location of Well: 962 feet from the South line and 1897 feet from the East line		Dedicated Acreage 1280 40 Acres		
Ground Level Elev. Desert Creek	Producing Formation Desert Creek	Pool		

I, the Operator, am the only owner in the dedicated acreage outlined on the plat below? ☒ YES ☐ NO. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and others.)

If the answer is "NO," list all the owners and their respective interests in the well below:

Owner	Land Description



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

Signature: *[Signature]*
Partner
Zoller and Danneberg
February 22, 1965

I hereby certify that the well location shown on the plat above is true and complete to the best of my knowledge and belief.

Date Surveyed
January 16, 1965
Registered Professional Engineer
and/or Land Surveyor
[Signature]
Certificate No. **733**