

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

D. E. FLORANCE

3. ADDRESS OF OPERATOR

3352 S. VERBENA COURT, DENVER, COLORADO

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

At surface

1650' SL & 1850' EL

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.)

7511 GR

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

3300

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

20. ROTARY OR CABLE TOOLS

ROTARY

22. APPROX. DATE WORK WILL START*

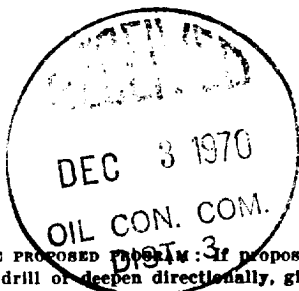
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23.

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	32#	100'	75 Sacks
6 3/4	4 1/2	9.5#	3300'	100 Sacks

Cement 8 5/8" casing at 100' with 100 sacks. Drill 6 3/4" hole 100' below top of Pictured Cliffs. Run electric log. Cement 4 1/2" casing through Pictured Cliffs with 100 sacks. Perforate casing opposite Pictured Cliff sand. Sand-water fracture treat. Run 1 1/4" tubing. Test and complete.



RECEIVED

DEC 2 1970

U. S. GEOLOGICAL SURVEY
DENVER, COLO.

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

Agent

DATE

11/30/70

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances measured from the outer boundaries of the Section

Section

D. E. FLORANCE

"T"

2

Section

Section

Section

J

8

23 NORTH

1 WEST

RIO ARriba

Area of Section in Acres

1650

SOUTH

1650

EAST

Acres of Section

7511.0

PICTURED CLIFFS So. BLANCO PC

160

Acres

Section of Section in Acres

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

If more than one acre of interest were to be included in this well, the interest in the well would be divided among the owners of the acreage.

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

The power of attorney was duly filed for record in the office of the County Clerk of the County of Santa Fe, New Mexico, on the 11th day of November, 1970.

No allowance will be made for the well in the event of a change of ownership of the land, and the well shall remain in the name of the owner at the time of the dedication.



CERTIFICATION

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

D Ray
Agent
D E Florance
11/30/70

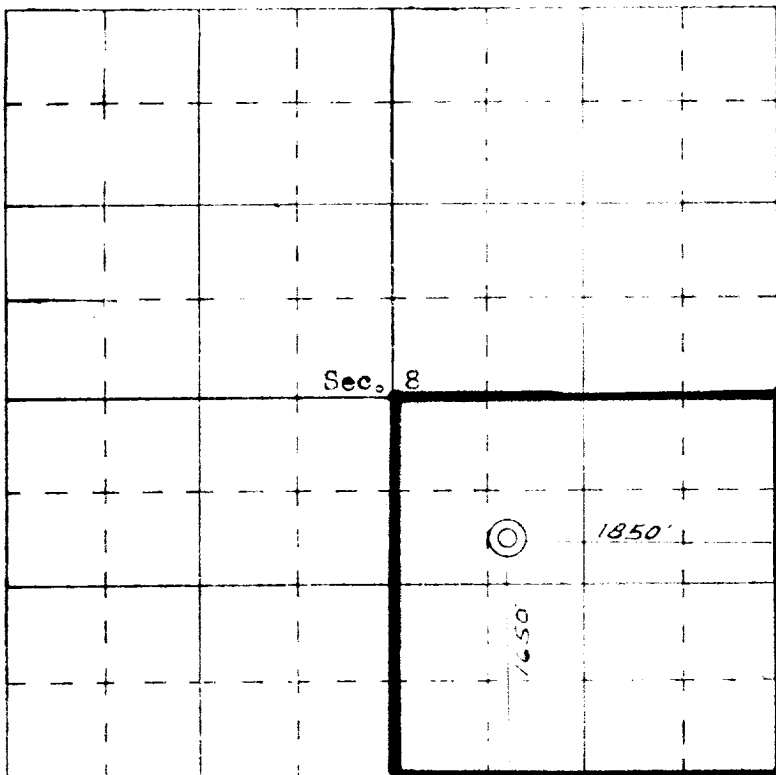
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

11 November, 1970

San Juan Engineering Company
JAMES P. LEASE
1463

1463

Certified to N.



SCALE—4 INCHES EQUALS 1 MILE

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.