

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-031-20478

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

14-20-000-1-77-3
IND. NCO 6-14-20-2566

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Yazzie

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated Dakota

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

Sec. 18, T-17-N, R-8-W

12. COUNTY OR PARISH

McKinley

13. STATE
New Mexico

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

Tenneco Oil Company

3. ADDRESS OF OPERATOR

Suite 1200 Lincoln Tower Bldg. - Denver, Colorado 80203

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

At surface

550' F/NL and 2050' F/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)

16. NO. OF ACRES IN LEASE

160

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

2900

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

7108' GR

22. APPROX. DATE WORK WILL START*

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	60	Suff to circulate
7-7/8"	5-1/2"	15.5	2900	Suff to cover 500' above upper Hospah Sand

Above well will be a 2900' Undesignated Dakota development well. Well will be logged and if commercial production is indicated, casing will be set at T.D., perforated and formation treated as necessary to establish commercial production.

B.C.P. will be tested each 24 hours.

CONFIDENTIAL

For 90 days
after completion

RECEIVED

NOV 13 1970

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

NOV 16 1970

OIL CON. COM.
DIST. 3

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 proposed and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE

Sr. Production Clerk

DATE

11/11/70

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Owner

TEENECO OIL COMPANY

YAZZIE

Well No. 1

Section

18

Waship

17 NORTH

8 WEST

MC PHELY

B

18

Section of plat of Well

550

Section of Well

NORTH

Section

2050

Section

2050

Section

Section of Well

7108.0

Dakota

Undesignated

40

Other acreage included in the subject well by corner pencil or hatchure mark on the plat below

If more than one owner is dedicated to the well, outline each and state the ownership thereof, both as to working interest and royalty.

If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communication, unitization, force-pooling, etc?

If answer is "yes," type of consolidation.

Number of tracts and owners and tract descriptions which have actually been consolidated. Use reverse side of this form if necessary.

Has all available well acreage been dedicated to the well until all interests have been consolidated by communication, unitization, force-pooling, or otherwise, or until a non-standard 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.

Name

G. A. Ford

Position

Sr. Production Clerk

Company

Teeneco Oil Company

Date

11/11/70

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.

6 November, 1970

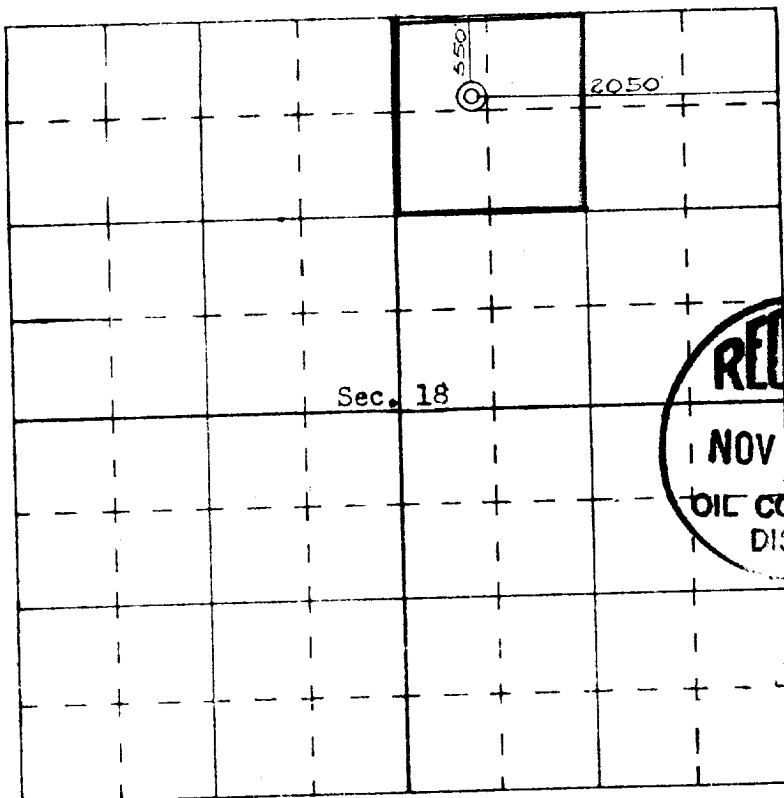
Signature

Registered Professional Engineer and/or Land Surveyor

JAMES P. LEESE

1463

Certificate No.



SCALE—4 INCHES EQUALS 1 MILE

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.