

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY30-043-20379
5. LEASE DESIGNATION AND SERIAL NO.

SF 081160-F

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

San Luis Federal

9. WELL NO.

2

10. FIELD AND "POOL" OR WILDCAT

San Luis Mesa Verde

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

Sec. 21 T18N-R3W

12. COUNTY OR PARISH

13. STATE

Sandoval

N.M.

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

Noel Reynolds dba. Torreon oil Co.

3. ADDRESS OF OPERATOR

Box 356 Flora Vista, N.M. 87415

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface2278' North of the South Line and 2296' East of the
At proposed prod. zone West line

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

25 mi. Southwest of Cuba N.M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest orig. unit line, if any) 330'

16. NO. OF ACRES IN LEASE

80

18. DISTANCE FROM PROPOSED LOCATION*

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

1240'

19. PROPOSED DEPTH

1050

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

6749

17. NO. OF ACRES ASSIGNED
TO THIS WELL

10 40

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

8/1/78

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8/ 3/4	7"	20 lb.	31 ft.	Circulate
6 3/4	4 1/2	9 1/2	1050	50 sx.

Propose to drill new well' to test the Menefee formation at a depth of less than 1050 ft. if production is obtained, 4 1/2 in. casing will be set and cemented, and well put into production. Blowout equipment will be furnished by contractor if needed. however this is a known low pressure area.



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

Noel Reynolds

TITLE

operator

DATE

7-21-78

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

RECEIVED

APPROVED BY

TITLE

JUL 21 1978

CONDITIONS OF APPROVAL, IF ANY:

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.