

30-843-20026

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

5. LEASE DESIGNATION AND SERIAL NO.
Tribal A-55

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Jicarilla

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Jicarilla A-55

9. WELL NO.
#5

10. FIELD AND POOL, OR WILDCAT
Ballard - P.C.

11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
Sec. 36 - T23N - R3W.

12. COUNTY OR PARISH
Sandoval Co.

13. STATE
N.M.

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
Benjamin Elenbogen

3. ADDRESS OF OPERATOR
4100 Montview Boulevard, Denver, Colorado 80207

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 1659' from North Line
At proposed prod. zone 990' from West Line

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
100 mi. SE from Farmington

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1650'

16. NO. OF ACRES IN LEASE
2240 Ac.

17. NO. OF ACRES ASSIGNED TO THIS WELL
160 Ac.

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2840'

19. PROPOSED DEPTH
3000 ft.

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
7272' Gr.

22. APPROX. DATE WORK WILL START*
Dec. 14, 1968

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'	100 Sacks
4 1/2"	4 1/2"	9.5#	2950'	100 Sacks

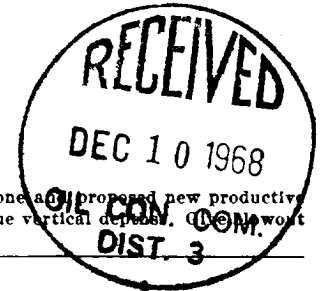
Propose to drill a well to test the Pictured Cliffs ss. at approximately 2800'.

Total Depth at approximately 3000'.

Will run IES and Density logs.

If completion is warranted, will complete by setting 4 1/2" casing through Pictured Cliffs, perforating and sand-water frac.

Blowout preventer will be used.



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. (Use work preventer program, if any.)

24. SIGNATURE Lee W. Alford TITLE Agent DATE Dec. 9, 1968
(This space for Federal or State Office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY SA TITLE _____ DATE DEC 9 1968

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: BENJAMIN ELENBOGEN

Jicarilla
A-55

5

Section: E 36 23 NORTH 3 WEST SANDOVAL
 Acres: 1650 NORTH 990 WEST
 Containing: 7272.0 Pictured Cliffs Ballard P.C. 160

1. The oil and gas hereinafter described well is located on the above described land, both as to well and interest and location.

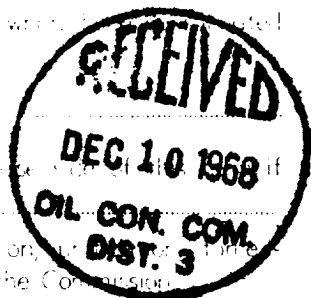
2. If more than one hole of Pictured Cliffs Ballard P.C. is shown on the plat, it will be deemed to be a common hole of the same name.

3. The well is located on the above described land, both as to well and interest and location.

4. The well is located on the above described land, both as to well and interest and location.

5. The well is located on the above described land, both as to well and interest and location.

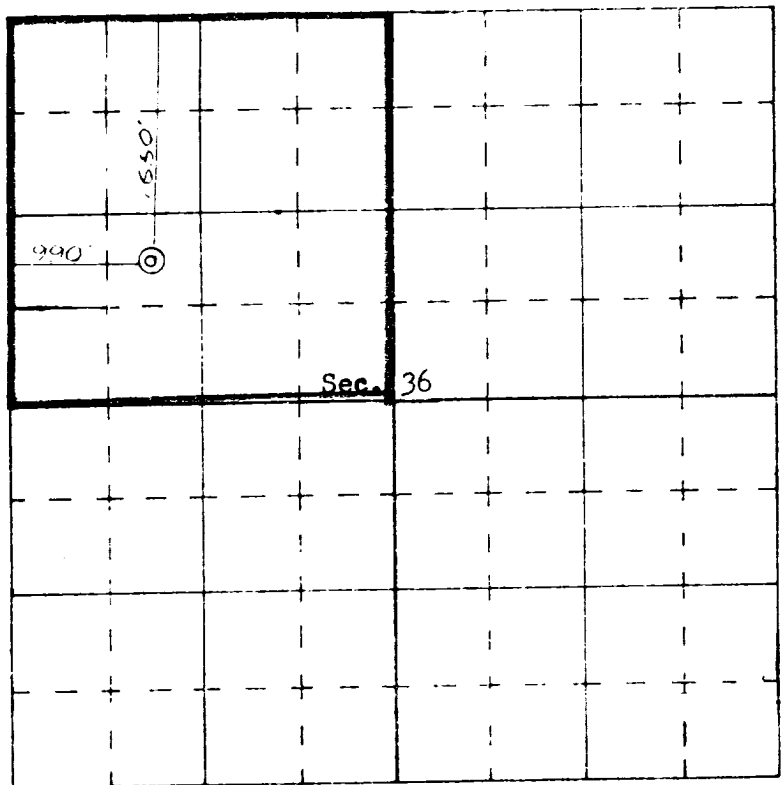
6. The well is located on the above described land, both as to well and interest and location.



CERTIFICATION

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

Le H. Larse
Agent
Benjamin Elenbogen
Dec 9, 1968



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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 December, 1968

James P. Larse
Professional Engineer
and Land Surveyor

JAMES P. LARSE

1463

Certificate No.

SCALE—4 INCHES EQUALS 1 MILE