

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOGRAPHICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

RE-ENTER ☒ ~~DRILL~~ ☒NOV 23 11 09 AM '65
DEEPEN ☐PLUG BACK ☐

5. LEASE DESIGNATION AND SERIAL NO.

LC 032604-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CSA Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Jalmat

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

Sec. 29, T-26-S, R-37-E

12. COUNTY OR PARISH 13. STATE

Lea New Mexico

2. NAME OF OPERATOR

Ernest A. Hanson

3. ADDRESS OF OPERATOR

P. O. Box 1515, Roswell, New Mexico

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

At surface

660' FSL & FWL

At proposed prod. zone

Sec. 29, T. 26 S., R. 37 E., N.M.P.M.

Lea County, New Mexico

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

7 miles South of Jal, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drig. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

80

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*

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

1650'

19. PROPOSED DEPTH

3385'

20. ROTARY OR CABLE TOOLS

Cable Tools

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

2936' GL

22. APPROX. DATE WORK WILL START*

November 19, 1965

23.

PROPOSED CASING AND CEMENTING PROGRAM

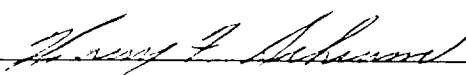
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	8-5/8"		395	300 sx.
	4-1/2"	9-1/2#	3385	

It is proposed to re-enter the well at the described location and formerly known as the Cities Service Oil Company - #1 Government "H" well with cable tools and clean out to the old plug back total depth. If successful on the re-entry operations, the old hole will be perforated and treated.

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

Geologist

DATE November 15, 1965

(This space for Federal or State office use)

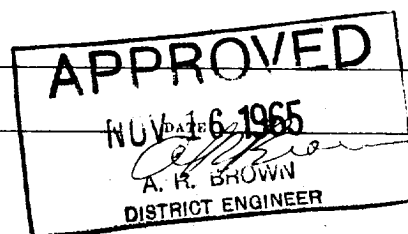
PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:



*See Instructions On Reverse Side