

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

Jake L. Hamon ✓

3. ADDRESS OF OPERATOR

908 Vaughn Building, Midland, Texas 79701

NOV 21 1973

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

At surface

1830' FSL &amp; 1980' FEL of Section 4, T-20-S, R-28-E.

At proposed prod. zone

ARTESIA, OFFICE

5. LEASE DESIGNATION AND SERIAL NO.

NM-0560293

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal 4

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

X Wildcat

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

Sec. 4, T-20-S, R-28-E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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

10 miles NNE from Carlsbad

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drilg. line, if any)

660'

16. NO. OF ACRES IN LEASE

160

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.

None

19. PROPOSED DEPTH

1000'

20. ROTARY OR CABLE TOOLS

Cable Tools

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

3300' GR.

22. APPROX. DATE WORK WILL START\*

November 20, 1973

## 28. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12"	9-5/8"	40#	250'	250 sx or circulated to surface

Operator proposes to drill to the Yates formation anticipated at or above 900'.  
If oil or gas production is indicated, 4-1/2" casing will be set and cemented and  
the productive zone perforated. If necessary, the productive zone will be acidized  
or fractured.

A master gate will be installed on the surface casing for well control and operated  
daily.

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ARTESIA, NEW MEXICO

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 Production Superintendent

DATE 11-12-73

(This space for Federal or State office use)

NOV 20 1973

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE DISTRICT ENGINEER

DATE

CONDITIONS OF APPROVAL, IF ANY:

THIS APPROVAL IS RESCINDED IF OPERATIONS  
ARE NOT COMMENCED WITHIN 3 MONTHS.  
12-1-73

\*See Instructions On Reverse Side

N MEXICO OIL CONSERVATION COMMISS  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1  
Superintendent  
to file

All distances must be from the outer boundaries of the Section

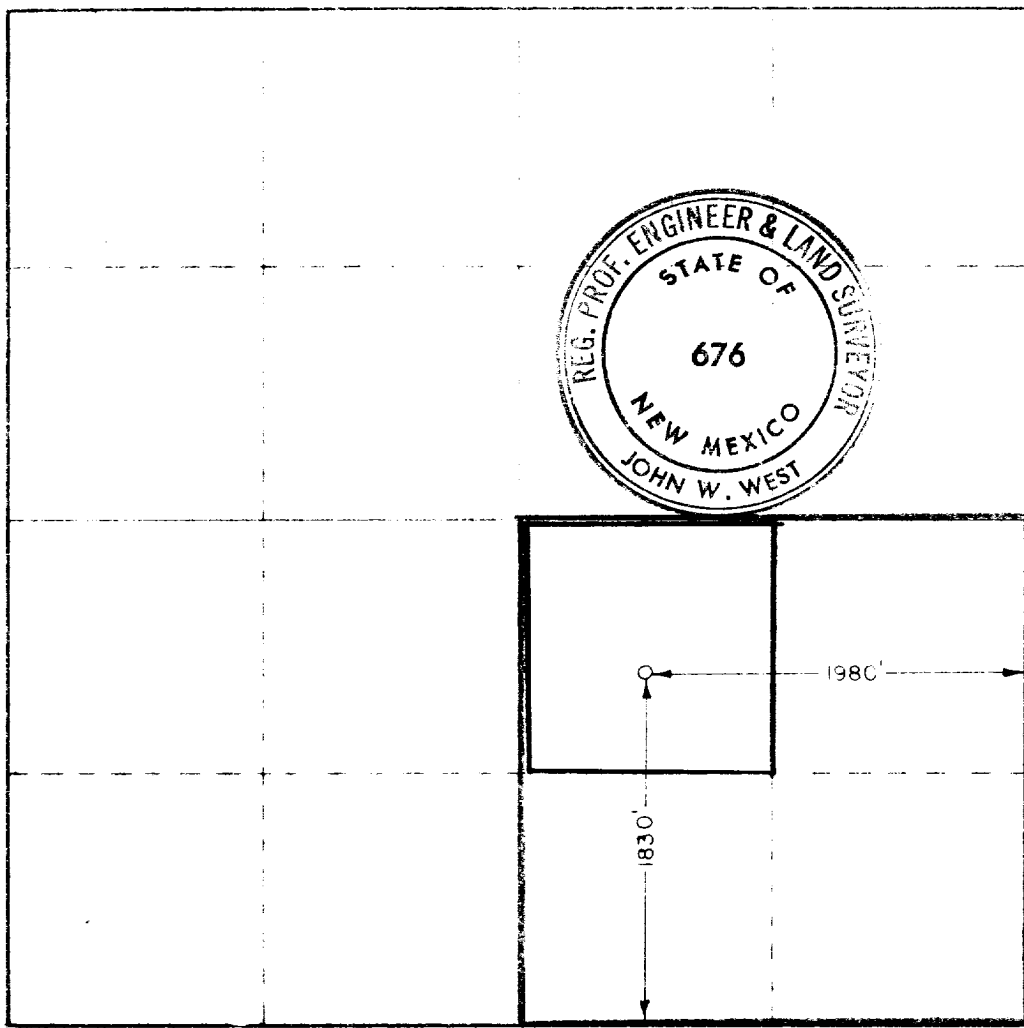
JAKE L. HAMON			FEDERAL 4		1
J	4	20 SOUTH	28 EAST	EDDY	
1980		EAST	1830	SOUTH	
3300.30		Yates	Wildcat	40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below
- If more than one lease is dedicated to the well outline each and identify the ownership thereof (both as to interest and royalty)
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners consolidated by communitization, unitization, forced-pooling, etc?

☐ Yes ☐ No If answer is "Yes," type of consolidation \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have actually been consolidated (if any) on back of this form if necessary \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-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 furnished herein is true and correct to the best of my knowledge and belief.

H.W. Shaw

Production Superintendent

Jake L. Hamon

November 12, 1973

I hereby certify that the information shown on this plat is true and correct to the best of my knowledge and belief under my supervision.  
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Date Surveyed

NOVEMBER 10, 1973

Registered Professional Land Surveyor  
John W. West

Certificate No.

676

JAKE L. HAMON  
OIL PRODUCER  
908 VAUGHN BUILDING  
MIDLAND, TEXAS

November 12, 1973

United States Department of the Interior  
Geological Survey  
P.O. Drawer U  
Artesia, New Mexico 88210

RE: Jake L. Hamon's  
No. 1 Federal 4  
Lease No. NM 0560293  
Section 4, T-20-S, R-28-E, NMPM  
Eddy County, New Mexico

Gentlemen:

Attached are six copies of the Form 9-331-C with surveyor's plat of the above well location. Also attached are two copies each of plats as follows:

- (1) Well location and existing area roads.
  - (2) Planned access road.
  - (3) Proposed tank battery and flow line location.
  - (4) Location layout.
- Water will be hauled to location from Carlsbad.

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There will be no airstrip or camp at this well location.

Waste material which will include bore hole cuttings and drilling mud will be placed in the open reserve pit. This material will be allowed to dry by evaporation and will then be covered with the original surface soil.

When pits are all dry and covered, the location will be leveled to conform to the general contour of the surrounding land.

We hope that this information satisfies all of your requirements. Should there be any additional information which you desire, please do not hesitate to call on us.

Very truly yours,

Jake L. Hamon

By:

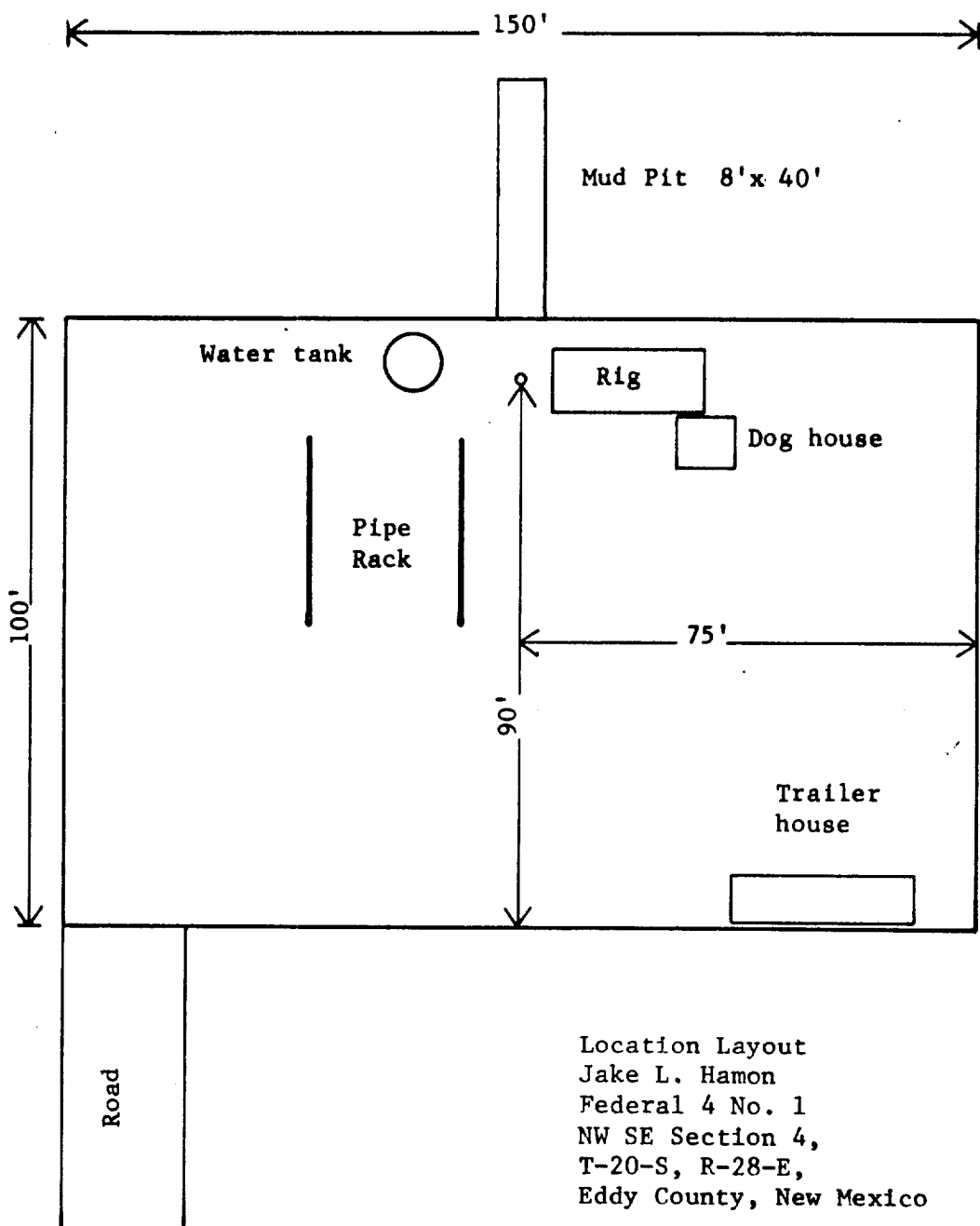
H.W. Shaw

Production Superintendent

HWS/jwp

encls

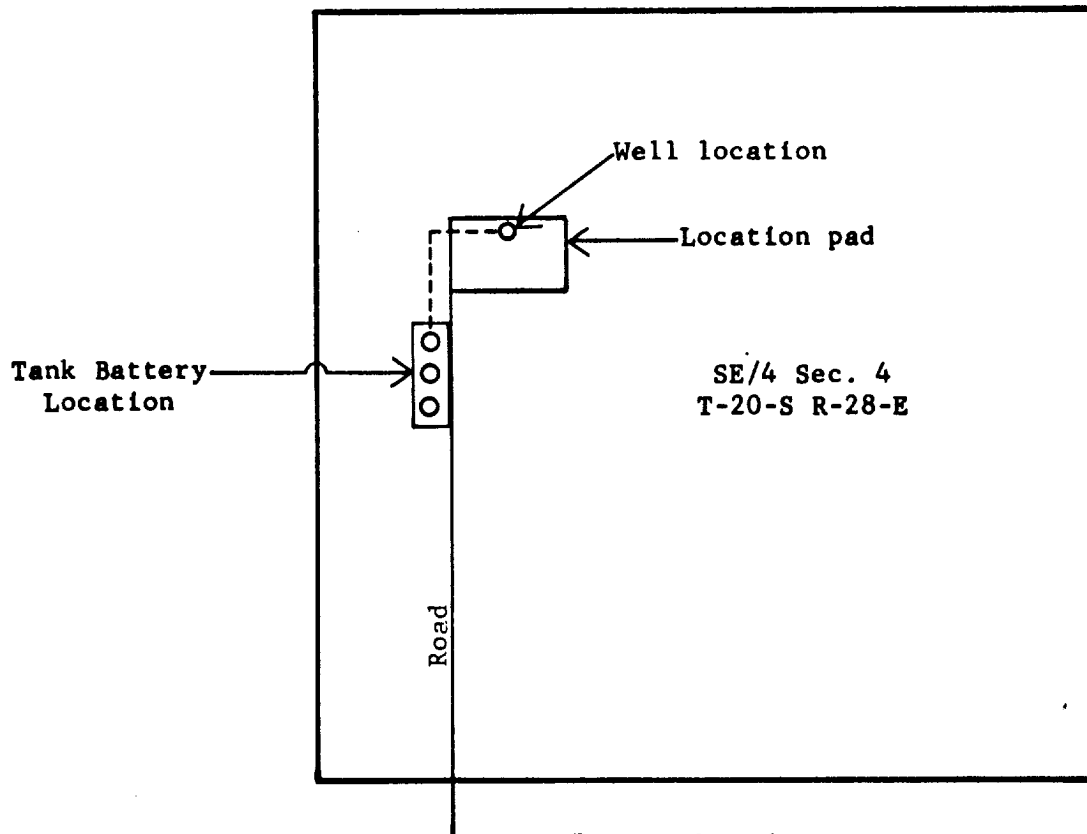
cc: Mr. Chester Phillips



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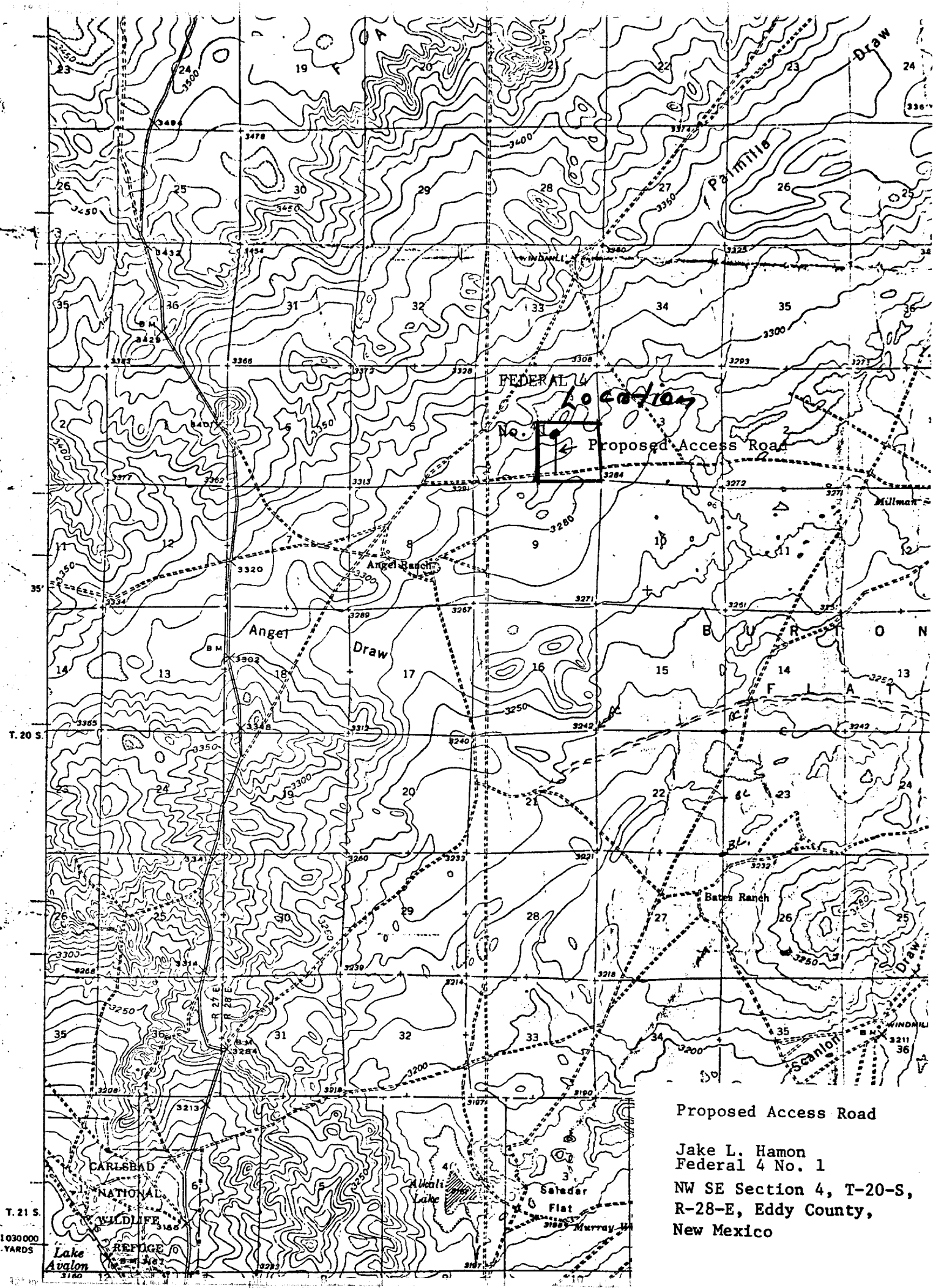
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Proposed Tank Battery Location  
Jake L. Hamon  
Federal 4 No. 1  
NW SE Section 4,  
T-20-S, R-28-E,  
Eddy County, New Mexico

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Proposed Access Road

Jake L. Hamon  
Federal 4 No. 1  
NW SE Section 4, T-20-S,  
R-28-E, Eddy County,  
New Mexico