

NM 000 - 10549
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BLM - SANTA FEUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN PLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.30-005-10549
5. LEASE DESIGNATION AND SERIAL NO.

NM 080365-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

None

7. UNIT AGREEMENT NAME

None

8. FARM OR LEASE NAME

Blain-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 4, T-7-S, R-25-E

NMP4

12. COUNTY OR PARISH

Chaves

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

Dan L. Ward

3. ADDRESS OF OPERATOR

P. O. Box 1631, Midland, Texas

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

At surface

330' from South line & 330' from East line of Section 4

At proposed prod. zone

Same as above

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

24 miles Northeast of Roswell, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

330'

16. NO. OF ACRES IN LEASE

640

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

1,000'

20. ROTARY OR CABLE TOOLS

Rotary from surface to TD

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

3,833' Ground

22. APPROX. DATE WORK WILL START*

November 15, 1966

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
9"	7"	23 1/2	150'	90 sacks
6 1/2"	4 1/2"	9 1/2	1,000'	120 sacks

Drill to 150', set and cement 7" surface casing with 90 sacks.

Drill to 1,000', run electric logs, set and cement 4 1/2" oil string if required.

Perforate, acidize, and test Slaughter zone of San Andres formation.

Estimated top of pay: 850'

RECEIVED

NOV 14 1966

C. C. C.

RECEIVED

NOV 9 1966

U. S. GEOLOGICAL SURVEY

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

Dan L. Ward

TITLE

DATE

11-4-66

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

Approved subject to the condition
that cement is circulated behind
the surface casing.

NOV 10 1966

J. W. SUTHERLAND
DISTRICT ENGINEER

*See Instructions On Reverse Side

Form C-102
Supersedes C-128
Effective 1-1-65

Operator DAN L. WARD		Lease BLAIN-FEDERAL		Well No. 1	
Unit Letter P	Section 4	Township 7 South	Range 25 East	County Chaves	
Actual Footage Location of Well: 330 feet from the South line and 330 feet from the East line					
Ground Level Elev. 3,833'	Producing Formation San Andres		Pool Wildcat	Dedicated Acreage: 40 Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes," type of consolidation _____</p> <p>If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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.</p>					
			CERTIFICATION		
			I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.		
			Name Dan L. Ward		
			Position Operator		
			Company None		
Date November 4, 1966					
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.					
Date Surveyed 11/4/66					
Registered Professional Engineer and/or Land Surveyor [Signature]					
Certificate No. 1145-222-111					