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P. O. BOX 208
SANTA FE, NEW MEXICO 87501
AUG 16 1984
O. C. D.
ARTESIA, OFFICE

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐
2. Name of Operator Diamond Shamrock Exploration Company
3. Address of Operator P. O. Box 631, Amarillo, Texas 79173
4. Location of Well UNIT LETTER M LOCATED 895 FEET FROM THE South LINE AND 845 FEET FROM THE West LINE OF SEC. 26 TWP. 1N RGE. 21E NMPM
7. Unit Agreement Name
8. Farm or Lease Name Jasper 26
9. Well No. 1-26
10. Field and Pool, or Wildcat Wildcat - Abo
12. County DeBaca
19. Proposed Depth 4000'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (show whether DF, RT, etc.) 4625' Gr.
21A. Kind & Status Plug. Bond Blanket Bond on File
21B. Drilling Contractor Unknown
22. Approx. Date Work will start 8-20-84

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	10 3/4" 8 5/8"	24#	4000'	360	Surf.
7 7/8"	4 1/2"	11.6#	4000'	330	2500'

Double hydraulic BOP - 3000 psi W. P. with one set pipe rams and one set blind rams

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2-14-85
UNLESS DRILLING UNDERWAY

Post ID-2
8-24-84
API + BK

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.
Signed Patti Jones Title Drlg. & Prod. Clerk Date 8-15-84

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE AUG 17 1984

CONDITIONS OF APPROVAL, IF ANY:
Get by NMO.C.C. in sufficient time to witness cementing the 8 5/8 casing

NEW MEXICO OIL CONSERVATION COMMISSION
WE LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section.

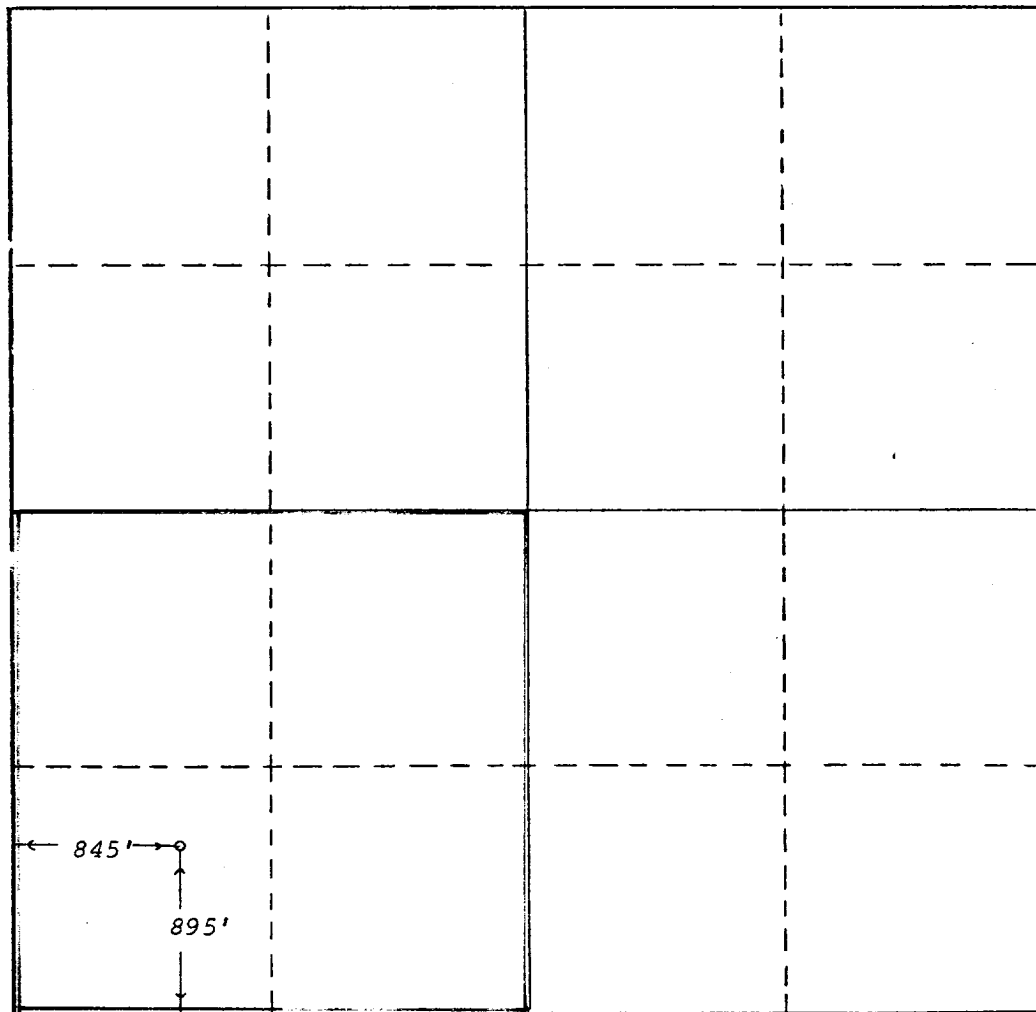
Operator DIAMOND SHAMROCK Exploration Company			Lease JASPER 26		Well No. 1-26
Unit Letter M	Section 26	Township T-1-N	Range R-21-E	County DeBaca	
Actual Footage Location of Well: 895 feet from the SOUTH line and 845 feet from the WEST line					
Ground Level Elev. 4625'	Producing Formation Abo		Pool <i>Wildcat 1-26</i>	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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).
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?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side 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 contained herein is true and complete to the best of my knowledge and belief.

Patti Jones

Name **Patti Jones**
Drig. & Prod. Clerk

Position

Diamond Shamrock Expl. Co.

Company

8-15-84

Date

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

Aug. 3, 1984

Registered Professional Engineer
and/or Land Surveyor

Gary D. Boswell

Certificate No.

6689