

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87504

RECEIVED

FEB 26 1981

OIL CONSERVATION DIVISION
SANTA FE

API # 30-047-20023

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Form of Lease Name
c. Name of Operator Lewis Dillman		9. Well No. Dillman Tecolote #1
d. Address of Operator c/o 20 First Plaza, Suite 402, Albuquerque, N.M. 87102		10. Field and Pool, or Wildcat Wildcat
e. Location of Well UNIT LETTER D LOCATED 238' FEET FROM THE West LINE AND 605 FEET FROM THE N LINE OF SEC. 10 TWP. 14N RSE. 16E NMPM		12. County San Miguel
19. Proposed Depth 3000'		19A. Formation Sandia
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 6400 Ground	21A. Kind & Status Plug. Bond Single Well	21B. Drilling Contractor Stewart Bros.
22. Approx. Date Work will start Feb 23, 1981		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4 "	8 5/8"	24#	100'	25	Circ
7 7/8"	5 1/2"	15#	3000'	300	1500'

Plan to Spud 12 1/4" Hole and Drill to 110' and set 100' of 8 5/8' Csq. w/sufficient cement to circulate to surface. Drill 7 7/8" Hole to 3000' or depth sufficient to Test the Sandia Formation and run appropriate Lugs. If production is indicated, will run 5 1/2 csg to total depth. Cement with 300 Sx; perforate and stimulate if required,

A double Gate H Hydraulic Blowout Preventer Tested to 3000 Psi will be on the well during all drilling operations.

COLLECT AND SACK SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

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.

Signature: [Signature] Title: Owner - Operator Date: Feb. 23, 1981

(This space for State Use)

APPROVED BY: Carl Illvog TITLE: SENIOR PETROLEUM GEOLOGIST DATE: 2/27/81

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 90 DAY -
PERMIT EXPIRES 5-27-81
UNLESS DRILLING UNDERWAY

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-61

All distances must be from the outer boundaries of the Section

FEB 26 1981

Operator Lewis Dillman		Lease Dillman-Tecolote		Well No. 1	
Unit Letter D	Section 10	Township T14N	Range R16E	County SANTA FE San Miguel	

Actual Footage Location of Well:

238	feet from the west	line and	605	feet from the north	line
Ground Level Elev. 5400	Producing Formation Sandia	Pool Wildcat	Dedicated Acreage: 40 Acres		

- 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 working interest and royalty).
- 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.

stone found in fence corner, marked N.W. 10.
T.14N., R.16E., N.M.P.M. as projected into the
Tecolote Grant.
well location

238'

10

CERTIFICATION

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

Lewis Dillman
Lewis Dillman

Position
Owner-Operator

Company
Self

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

Registered Professional Surveyor and/or State of New Mexico

NMLC 5978

Certificate No.



330 360 390 420 450 480 510 540 570 600 630 660 690 720 750 780 810 840 870 900 930 960 990 1020 1050 1080 1110 1140 1170 1200 1230 1260 1290 1320 1350 1380 1410 1440 1470 1500 1530 1560 1590 1620 1650 1680 1710 1740 1770 1800 1830 1860 1890 1920 1950 1980 2010 2040 2070 2100 2130 2160 2190 2220 2250 2280 2310 2340 2370 2400 2430 2460 2490 2520 2550 2580 2610 2640 2670 2700 2730 2760 2790 2820 2850 2880 2910 2940 2970 3000 3030 3060 3090 3120 3150 3180 3210 3240 3270 3300 3330 3360 3390 3420 3450 3480 3510 3540 3570 3600 3630 3660 3690 3720 3750 3780 3810 3840 3870 3900 3930 3960 3990 4020 4050 4080 4110 4140 4170 4200 4230 4260 4290 4320 4350 4380 4410 4440 4470 4500 4530 4560 4590 4620 4650 4680 4710 4740 4770 4800 4830 4860 4890 4920 4950 4980 5010 5040 5070 5100 5130 5160 5190 5220 5250 5280 5310 5340 5370 5400 5430 5460 5490 5520 5550 5580 5610 5640 5670 5700 5730 5760 5790 5820 5850 5880 5910 5940 5970 6000 6030 6060 6090 6120 6150 6180 6210 6240 6270 6300 6330 6360 6390 6420 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