

30-015-25421

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Form C-101
Revised 10-1-78

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OPERATOR	<input checked="" type="checkbox"/>

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501RECEIVED BY
OCT 2 - 1985O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
OG-780	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work				7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>				8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				Magnolia State	
2. Name of Operator Sun Exploration & Production Company ✓				9. Well No. 3	
3. Address of Operator P.O. Box 1861 Midland, Texas 79702				10. Field and Pool, or Wildcat Artesia (Grayburg)	
4. Location of Well UNIT LETTER M LOCATED 467 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE OF SEC. 6 TWP. 19S RGE. 28E NMPM				12. County Eddy	
11. Elevations (show whether DF, RT, etc.) 3523.3 GR est.		21A. Kind & Status Plug. Bond Blanket on File		21B. Drilling Contractor To be Determined	
19. Proposed Depth 2400		19A. Formation Loco Hills		20. Rotary or C.T. Rotary	
22. Approx. Date Work will start ASAP					

23.

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#	350	275 sks CL 'C'	Surf
7-7/8	5-1/2	14#	2000	275 sks Dow Lite	Surf
				& 150 sks CL 'C'	1400

Formations	Tops	Reservoir	Top
Grayburg "R"	1782 (+1750)	Loco Hills	1868 (+1664)
Loco Hills	1868 (+1664)		
Grayburg "C"	1900 (+1632)		
San Andres	2159 (+1373)		

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-4-86
CESS DRILLING UNDERWAY

Attached: Blowout Preventer, C-102

Low 2nd 1701
APL & NL
10-11-85

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 Velma Reyes Title Sr. Accounting Assistant Date 9/30/85

(This space for State Use)

Original Signed By
Mike WilliamsAPPROVED BY Oil & Gas Inspector TITLEDATE OCT 4 1985

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-12R
Effective 1-1-65

All distances must be from the outer boundaries of the Section

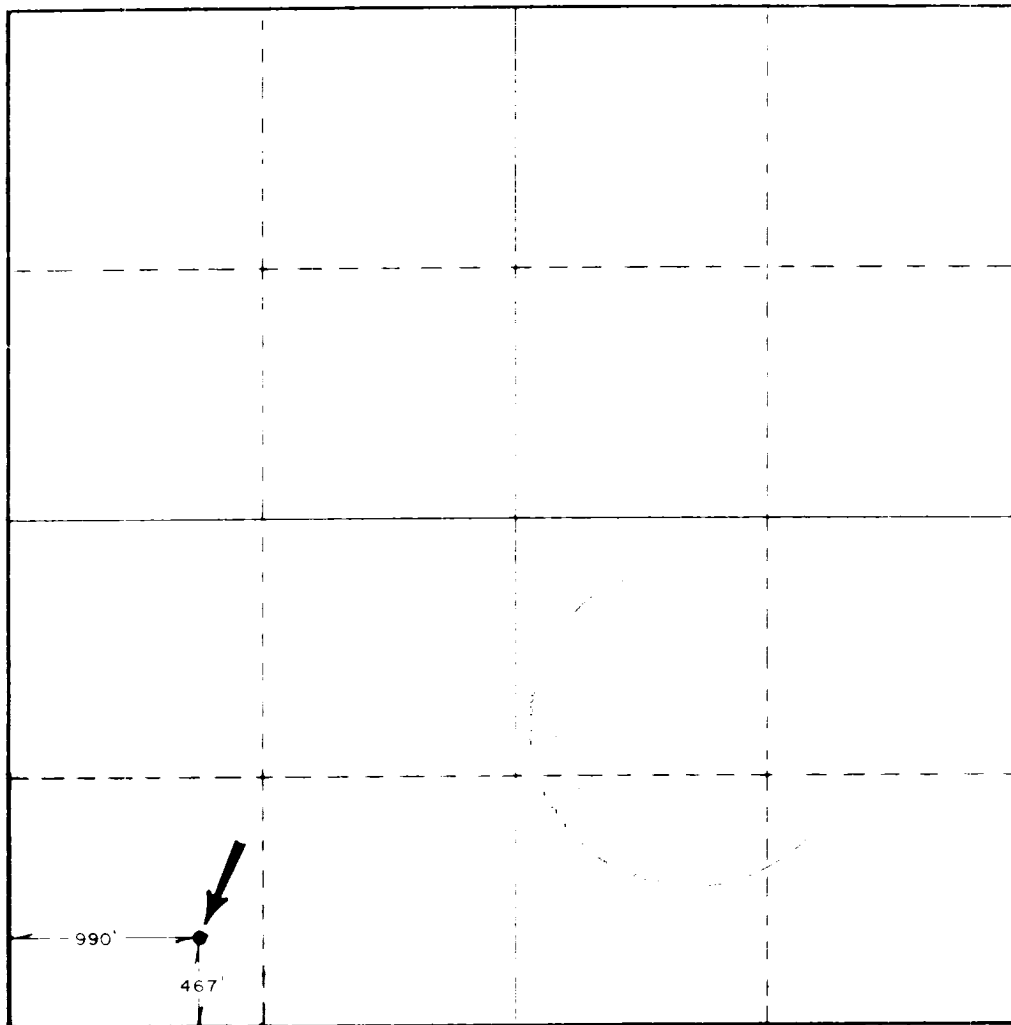
Operator SUN EXPLORATION & PRODUCTION COMPANY			Lease MAGNOLIA STATE		Well No. 1
Well Letter N	Section 6	Township 19 SOUTH	Range 28 EAST	County EDDY	
Actual Well Location of Wells: <div style="display: flex; justify-content: space-between; align-items: center;"> 167 feet from the SOUTH line and 990 feet from the WEST line </div>					
Ground Level Elev. 3523.3'	Producing Formation LOCO HILLS	Pool ARTESIA GRAYBURG	Dedicated Acreage 40 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.

Velma Reyes

Velma Reyes

Sr. Accounting Assistant

Sun Expl. & Prod. Co.

9/30/85

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
SEPTEMBER 27, 1985

Registered Professional Engineer
No. 1 Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239

WELL NAME MAGNOLIA ST. #3

COUNTY EDDY N. M.

DATE 9-26-85 BY JWM

