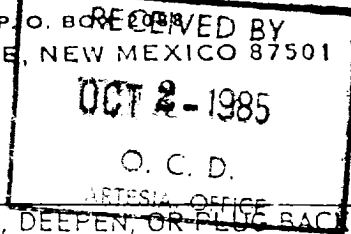


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LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

P.O. BOX
SANTA FE, NEW MEXICO 87501



5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
OG-780

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Magnolia State
2. Name of Operator Sun Exploration & Production Company		9. Well No. 1
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 <u>K</u> LOCATED <u>1650</u> FEET FROM THE <u>South</u> LINE AND <u>2248</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>6</u> TWP. <u>19S</u> RGE. <u>28E</u> NMPM		12. County Eddy
19. Proposed Depth 2400		19A. Formation Loco Hills
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3518.3 GR	21A. Kind & Status Plug. Bond Blanket on File	21B. Drilling Contractor To be Determined
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"	1779 (+1753)	Loco Hills	1865 (+1667)
Loco Hills	1865 (+1667)		
Grayburg "C"	1897 (+1635)		
San Andres	2162 (+1370)		

APPROVAL VALID FOR 180 DAYS
APPROVAL EXPIRES 4-4-86
UPON DRILLING UNDERWAY

Attached: Blowout Preventer, C-102

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

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY Oil & Gas Inspector TITLE DATE OCT 4 1985

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 10-65

All distances must be from the outer boundaries of the Section

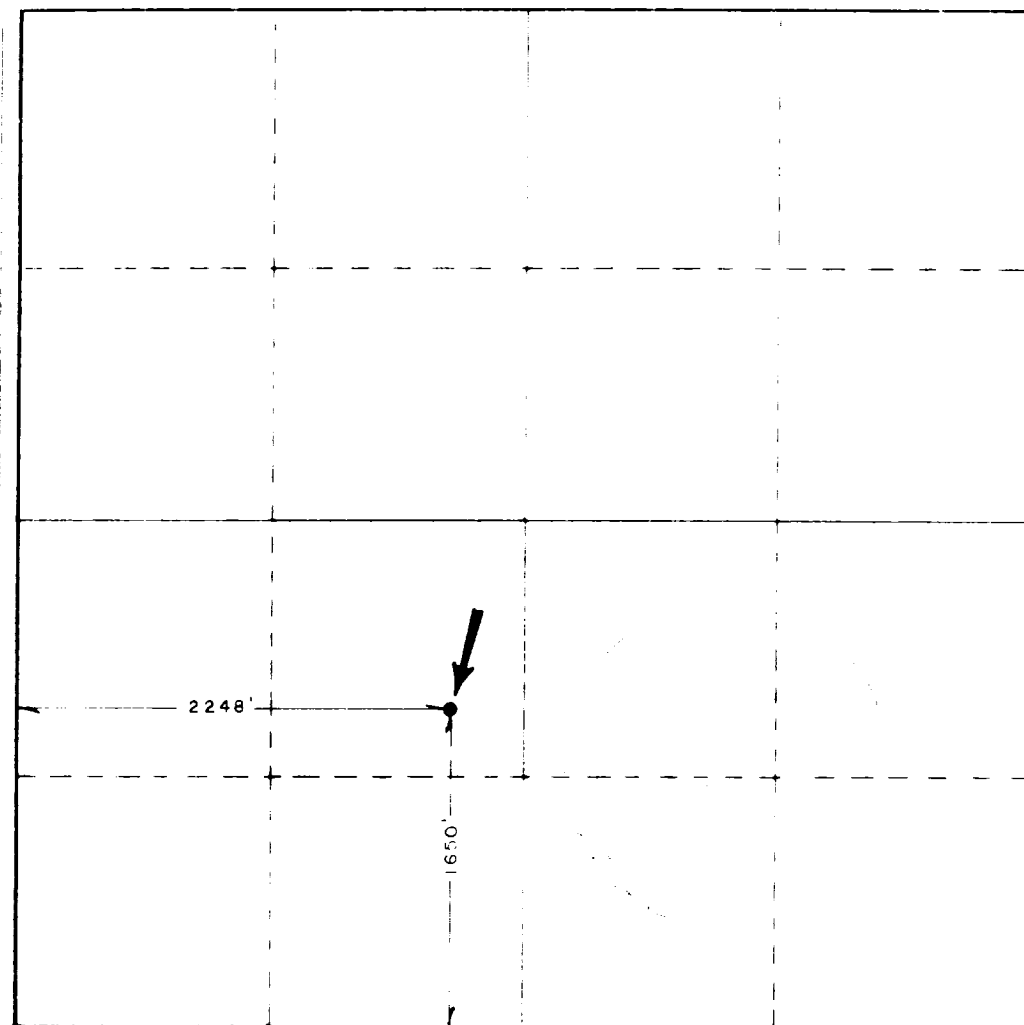
Operator SUN EXPLORATION & PRODUCTION COMPANY			Lease BLANDIA STATE		Acres 1
Section 1	Township 10 SOUTH	Range 15 EAST	County BLAND		
Actual Surface Location of Well					
feet from the SOUTH line and		feet from the WEST line			
Ground Level Elev 3518.3	Producing Formation LOCO HILLS	Area ARTESIA GRAYBURG	Wellbore Diameter 40		

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
and Land Surveyor

John W. West

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

WELL NAME MAGNOLIA ST #1
COUNTY EDDY, N.M.
DATE 9-26-85 BY JWM

