

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease
STATE ☒ FREE ☐

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Shoe Bar State Com.	
2. Name of Operator Sun Exploration & Production Co.		9. Well No. 1	
3. Address of Operator P. O. Box 1861, Midland, Texas 79702		10. Field and Pool, or Wildcat Shoe Bar, South-Atoka Gas	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>2030</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>15</u> TWP. <u>17-S</u> RGE. <u>35-E</u> NMPM		12. County Lea	
21. Elevations (show whether DF, RT, etc.) 3544.9' GR		21A. Kind & Status Plug. Bond Blanket	
19. Proposed Depth 12,350' -		19A. Formation Atoka Sand	
21B. Drilling Contractor NA		20. Rotary or C.T. Rotary	
22. Approx. Date Work will start Upon Approval			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54.5#	500'	525	Surf.
12-1/4"	9-5/8"	40#	5300'	3275	Surf.
7-7/8"	5-1/2"	17 & 20#	12250'	1475	5000'

Casing: Per Paul Krautz of OCC, approved 500' of surface casing.

Blowout Preventer - See attachment

<u>Tops:</u>	Rustler	1407/2711
	San Andres	4317/5740
	Strawn	11,195
	Atoka Sd.	11,585
	Atoka "C"	11,615
	M. Morrow	11,865
	Chester	11,954

<u>Additional Pays:</u>	Yates	2711
	Seven Rivers	2825
	Glorieta	5775
	Abo	7945
	Wolfcamp	9245

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRO-
 DUCTIVE 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 Maria Perez Title Accounting Associate Date 7-27-87
915-688-0375

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

RECEIVED - JUL 29 1961
HOBBS OFFICE

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OCD
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