

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-025-30268

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5. LEASE DESIGNATION AND SERIAL NO. 717764 NM-57534
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Sun Expl. & Prod. Co - Midland		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR PO Box 8161 Midland, TX 79702		8. FARM OR LEASE NAME Corbin Federal Com.
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface F, 1650' FNL & 1980 FWL At proposed prod. zone		9. WELL NO. 1
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 30 miles West of Hobbs		10. FIELD AND POOL OR WILDCAT South Corbin Wildcat Morrow
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 26-T-18-S, R-36E
16. NO. OF ACRES IN LEASE 320		12. COUNTY OR PARISH Lea
17. NO. OF ACRES ASSIGNED TO THIS WELL 320		13. STATE New Mexico
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 13,700		20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3825.4 GR		22. APPROX. DATE WORK WILL START* Upon Approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13 3/8	54.5	500	525 SXS CIRCULATE
12 1/4	9 5/8	40#	5300	2475 SXS CIRCULATE
7 7/8	5 1/2	17# & 20#	13700	1700 SXS

Rustler	1520
Base Salt	3190
Yates	3240
San Andres	5150
Bone Spring L.S.	7150
1st Bone Spring Sd.	8683
2nd Bone Spring Sd.	9325
3rd Bone Spring Sd.	10100
Wolfcamp	10350
Strawn	12080
Atoka	12750
M. Morrow	13125
L. Morrow	13350
Chester	13430

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED <u>Alva Franco</u>	TITLE <u>Accounting Assoc.</u>	DATE <u>1-25-87</u>
(This space for Federal or State office use)		
PERMIT NO. _____	APPROVAL DATE _____	
APPROVED BY _____	TITLE _____	DATE <u>2-26-88</u>
CONDITIONS OF APPROVAL, IF ANY:		