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5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐ DRILL ☐ DEEPEN ☐ PLUG BACK ☒ SINGLE ZONE ☒ MULTIPLE ZONE ☐			7. Unit Agreement Name
2. Name of Operator Sun Exploration & Production Company			8. Farm or Lease Name J.A. Akens
3. Address of Operator P.O. Box 1861, Midland, TX 79702			9. Well No. 9
4. Location of Well UNIT LETTER Q LOCATED 990 FEET FROM THE East LINE AND 1648.5 FEET FROM THE South LINE OF SEC 3 -21-S -26-E NMPM			10. Field and Pool, or Wildcat Oil Center-Glorieta
			12. County Lea
19. Proposed Depth 6296'			19A. Formation Glorieta
20. Rotary or C.T. --			
1. Elevations (show whether D.F., K.T., etc.) 3541 GR		21A. Kind & Status Plug. Bond --	22. Approx. Date Work will start Upon Approval
21B. Drilling Contractor --			

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	1280'	500	Surf.
7-7/8"	5-1/2"	14 & 15.5	6296'	550	3308
					Temp. Surv.

Plug back from the Oil Center Blinbry to the Oil Center-Glorieta Gas. Oil or Gas. If classified as oil, plat will be submitted for oil proration unit at that time.

- MIRU PU. NU BOP. RIH W/ 5-1/2" CSG SCRAPER ON 2-3/8" 4.7# J-55 WS TO ±5740'. CIRC HOLE CLN W/ 2% KCL WTR. POH.
- MIRU GEARHART. SET 5-1/2" CIBP AT ±5700' VIA WL. DUMP BAIL 20' CMT ON TOP OF CIBP. RUN GR/CCL FROM ±5700' (PBD) TO ±4700' (1000' MINIMUM DEPTH). GEARHART PERF GLORIETTA SET I 5268-5274, 1 JSP2F, TOTAL 4 HOLES USING 4" O.D.23 GC, .43" EH CG VIA SCHLUM GR/ SONIC LOG DATED 10/14/63. O PHASE GUN & MAGNETICALLY DECENTRALIZE. RD GEARHART.

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 Maria L. Perez Title Associate Accountant Date 4/22/87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR TITLE DATE APR 27 1987

CONDITIONS OF APPROVAL, IF ANY:

1F6/1834

NOTE: SPECS MAY CHANGE DEPENDING ON ABOVE EVALUATION.

*ADDITIVES FOR 15% NEFE HCL:

1 GPT	CI-23	(Corrosion Inhibitor)
2 GPT	NE-2	(Non-Emulsifier)
10 GPT	FE-300L	(Citric Acid)

1F6/1834