Form 9-331 C (May 1963)

SUBMIT IN T ICATE* Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. LC-029418 (a) **GEOLOGICAL SURVEY** APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN ALLOTTEE OR TRIBE NAME Ē 1a. TYPE OF WORK F. UNIX AGREEMENT NAME = DRILL DEEPEN [PLUG BACK 🔼 Ske Fly gon a b. TYPE OF WELL MULTIPLE ZONE WELL 2. NAME OF OPERATOR Getty Oil Company 8. MEET NO. 3 3 3. ADDRESS OF OPERATOR ÷36 ≥ P.O. Box 730 Hobbs, New Mexico TO. TIMED AND POOL, 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface 660' FSL & 660' FEL JUN - 2 1978 At proposed prod. zone 5 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. GOUNTY OR PARISH 13. STATE Ø. C. C. Eddý N.M 5 miles Southwest of Maljamar, New Mexico ARTESIA, OFFICE 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FI Handpled Backers Ball far 16. NO. OF ACRES IN LEASE 17. NO.-OF ACRES ASSIGNED TO THIS WELL 660' 4040 (Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH 20. ROTARY OF CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Hon Engla 143' 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 227 APPROX. DATE WORK WILL START* . HI 3907 D.F. 1978 23 PROPOSED CASING AND CEMENTING PROGRAM tole Tole SIZE OF HOLE SIZE OF CASING WRIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT Ξ 3 = cindle ٥ 33 ي چ It is proposed to plug this well back from the Grayburg Jackson to the Fren 7-Rivers by: 1. Set cement retainer @ 2950'+. Cement w/260 sx. (gauge hole + 100%.) 3. Run cement bond log from PBTD to 1000'. 4. Perforate if need and bring cement above 7-Rivers. 5. Run Compensated Neutron Log. 6. Perforate 7-Rivers Zone. 7. Acidize and test. 8. Frac. if needed. 9. Place well on production. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone 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	Dan Cabet	Area Superintendent Superintendent Superintendent	
(This space	e for Federal or State office use)	APPROVAL DATE MAY 3 1 1978	

APPROVED BY APPROVAL, IF ANY:

ACTING DISTRICT ENGINEER STORES MAY MAY

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