Form 3160-3 (November 1983) (formerly 9-331C)

DEPARTMENT OF THE INTERIOR

SUBMIT IN TP-ICATE. (Other instru s on reverse siuc,

Form approved. 30 025-31649 Budget Bureau No. 1004-0136 Expires August 31, 1985

BUREAU OF LAND MANAGEMENT							5. LEASE DESIGNATION AND SERIAL NO.		
4.551.451.515	NM 30400								
<u>APPLICATIO</u>	n for permit	TO DRILL.	DEEPEN.	OR PI	UG R	ACK	6. IF INDIAN, ALLOT	TER OR TRIBE NAME	
IR. TIPE OF WORK	_				-00 D				
	HLL X	DEEPEN		PLU	G BAC	КП	7. UNIT AGREEMENT	NAME	
b. TYPE OF WELL	DAB 🕡					_			
2. NAME OF OPERATOR	VELL X OTHER		SINGLE ZONE	X	MULTIPI Zone		8. FARM OR LEASE	NAME	
Enron Oil & Gas Company							Hallwood 1 Federal Com.		
3. ADDRESS OF OPERATOR	9. WELL NO.								
	1								
P. O. Box 2267, Midland, Texas 79702 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)							10. FIELD AND POOL, OR WILDCAT		
At surface At surface							Ptichfork Ranch Morrow		
660' FNL & 1980' FWL							11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zone									
660' FNL & 1980' FWL COM C 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*							<u>Sec. 1, T25</u>	S, R33E	
	s west of Jal,		T OFFICE.				12. COUNTY OR PARIS	1	
13. DISTANCE FROM PROP		INIT	10				Lea	NM	
LOCATION TO NEAREST 000 15. NO. OF ACRES IN LEASE 17. NO. OF TO THE						TO TH	F ACRES ASSIGNED HIS WELL		
(Also to nearest drig, unit line, if any) GGO			320			3	320		
13. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,			1			20. ROTAE	OTARY OR CABLE TOOLS		
OR APPLIED FOR. ON THIS LEASE, FT. NONE 21. ELEVATIONS (Show whether DF, RT, GR, etc.)			15,450'				Rotary		
							1	WORK WILL START	
3464.7' GR	6/29/92								
<u> </u>		PROPOSED CASE	NG AND CEM	ENTING P	ROGRAM	Na	Water Basin		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER PO	тос	SETTING DE	РТН	QUANTITY OF CEMENT			
20	16	65		650		800	O sacks Circulated		
14-3/4	10-3/4	40.5 & 45.	5	5200			sacks Circu		
9-1/2	7-5/8	33.7 & 29.7	7	13300			sacks		
6-1/2	4-1/2	15.1	J	15450	ľ	300	sacks TOL	: 13000	
BOP - Install 3000 WP at 650'. At 5200' increase to 5,000 WP and at 13,300'									
incre	ase to 10,000 W	IP.			- ,		,,,,,,		
Acreage is not dedicated.									

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 pre

preventer program, it any.		the out substitute focations and measured	and true vertical depths. Give blowou
SIGNED BOTTLE SELLO Betty Gildon	. TITLE	Regulatory Analyst	6/5/92
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	
APPROVED BY Low Stateton	TITLE _	Militer out tend 15. County and Tenton out 15.5	7-14-92
CONDITIONS OF APPROVAL, IF ANY:			DATE
CHEER ROPERS OF THE			
	Instructio	ins On Reverse Side	