Form 3160-3 (July 1992)		ED STATES	;	ARTESIA HIM BEEN	IPLICATE	FORM APP OMB NO. 10 Expires: Februa	004-0136 iry 28, 1995	
DEPARTMENT OF THE INTERIOR 827 BUREAU OF LAND MANAGEMENT						5. LEASE DESIGNATION AND SERIAL NO. NM-0454228 - A		
APPLICATION FOR PERMIT TO DRILL OR DEEPEN						6. IF INDIAN, ALLOTTER		
						7. UNIT AGREEMENT N	AXB	
b. TIPE OF WELL						-	23786	
OIL WELL	GAS WELL X OTHER			ONE XX ZONE		8. FARM OR LEASE NAME WER LEVERS "2" FEI		
PENWELL ENERGY, INC (BILL PIERCE)/47380						9. AR WELL NO.		
3. ADDRESS AND TELEPHONE NO. 600 N. MARIENFELD SUITE 1100						30-015-3 10. FIELD AND POOL, 0	<u>60427</u>	
MIDLAND, TX 79701 PHONE (915) 683±2534 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface						CATCLAW DRAW M	IORROW 74320	
980' FEL & 660' FNL SEC.2 T21S R25E EDDY CO. N.M.						11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zone Same Unit B LOT2						SEC. 2 T21S R25E		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR FARISH approximately 12 miles Northwest of Carlsbad, NM EDDY CO.								
1. DISTANCE FROM PROPUSED* LOCATION TO NEAREST						17. NO. OF ACRES ASSIGNED TO THIS WELL		
PROPERTY OR LEASE (Also to nearest dr	LINE, FT. lg. unit line, if any)	660		960		. 320		
18. DISTANCE FROM PROFOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NA		NA	A 19. PROPOSED DEPTH 10,700'		20. ROTARY OR CABLE TOOLS Rotary			
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3258 GR						22. APPROX. DATE WORK WILL START*		
23.	·····					as soon as app	proved	
PROPOSED CASING AND CEMENTING PROGRAM						QUANTITY OF CEMEN		
SIZE OF HOLE	GRADE SIZE OF CASING Conductor "20"	NA 40'			Cement to surface with Redimix			
17 ¹ ₂ ''	H-40 13-3/8	48		500 '		650 sx Circulate to surface		
12-2"	J-55 9-5/8 N-80 P-110 5 ¹ / ₃	36		<u> </u>	T	1500 sx " " " 1800 Sx Top cement 2800!		
8-3/4"	<u>N-80 P-110 3%</u> S-95	1/Q2						
S-95 POST FR-1 10-9-98 APF 4 LOC SEE ATTACHED PAGE SEE ATTACHED PAGE SEE ATTACHED PAGE								
deepen directionally, give per 24. (This space for Fed PERMIT NO. Application approval does CONDITIONS OF APPROV.		ilicant holds legal or eq	LE	Agent Approval Date	lease which w	08/01	/97	
(ORIG. Approved by	. SGD.) ARMAIDO A. LOPE	A		nt Field Office Mana	ger,	DATE?//0/98	3	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the