Form 3160-3 (July 1992)	DEPARTMEN	N TED STATES T OF THE INT LAND MANAGEM		RIPLICATE.	OMB NO. 1004-0136 Expires: February 28, 1995 5. LEASE DESIGNATION AND BERIAL NO. NM-96222
APPL	CATION FOR P	ERMIT TO DRI	LL OR DEEPEN		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK			UN 111	7.77	7. UNIT AGREEMENT NAME
DK b. TIPE OF WELL		DEEPEN		337	20071
OIL WELL X W 2. NAME OF OPERATOR PENWELL ENERGY	AS OTHER	O (BILL PIERCH			8. FARM OR LEASE NAME WELL NO. Ore Ida "14" Federal D Well # 2 9. AR WELLNO.
3. ADDRESS AND TELEPHONE NO.	14/38		915-683-2534	<u>.</u>	30.015.76447
600 NORTH MARI 4. LOCATION OF WELL (R At surface	ENFELD, SUITE 1 eport location clearly and 30' FEL SEC. 14	in accordance with an	Texas 79701 y State requirements.	7	10. FIELD AND POOL, OR WILDCAT LOUD DELAWARE 11. SEC. T., R., M., OF BLK AND SURVEY OR AREA
At proposed prod. zon	same (), `~				Sec. 14 T24S-R29E
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	BEST TOWN OF POST OF	ar Lan you	<u> </u>	12. COUNTY OR PARISH 13. STATE
	7 miles East of				Eddy New Mexico
ADDIOXIMALELY 15. DISTANCE FROM PROPO LOCATION TO NEARES	DSED*	<u> </u>	NO. OF ACRES IN LEASE	-1 17. NO. 01	Eddy INEW MEXICO
PROPERTY OR LEASE I (Also to Dearest drip	INE, FT.	660'	640		40
18. DISTANCE FROM PROF TO NEAREST WELL, D	RILLING, COMPLETED,	100'	7100		T OR CABLE TOULS
OR APPLIED FOR, ON TH 21. ELEVATIONS (Show wh		100		Rota	22. APPROX. DATE WORK WILL START*
		2987' GR.			As soon as approved
23.	······································	PROPOSED CASING A	ND CCARLS PROCE	AM anna fair	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
25"	20" Conductor	NA	40'	Cement	to surface with Redi-mix
17'2"	H-40 13 3/8"	48	350'	<u>300 Sx.</u>	
11"	J-55 8 5/8"	32	3100'	500 Sx.	
7 7/8"	J-55 5½"	17	/ /100	475 Sx.	Top Cement est 5000
<ol> <li>Drill 17½" 200 Sx. Cla Class "C" +</li> <li>Drill 11" with 300 Sx</li> </ol>	hole to 350'. F iss "C" + ½# Flo 3% ÇaCl. Circu hole to 3100'. :. Class "C" Lig	Run and set 350 ocele/Sx. + 5# late cement to Run and set 31 ght + ½# Flace1	)' of 13 3/8" H- Gilsonite/Sx. ÷ surface. 100' of 8 5/8" J	40 48# S 2% CaC -55 32# onite/Sx	surface with Redi-mix. T&C casing. Cement with 1, tail in with 100 Sx. ST&C casing. Cement c. + 8% salt tail in
475 Sx. Cla 5000'.	uss "H" + 8% sal	t + .6% Halad.	322 +.6% Halad A	P <b>PROVAL</b> ENERAL F	T&C casing. Cement with SUBJECT TO REQUIREMENTS AND
IN ABOVE SPACE DESCRIB	E PROPOSED PROGRAM: If	proposal is to deepen, give d	ata on present productive zog tical depths. Give blowout previ	PECIAL S	TPULATIONS If proposal is to drill or
24.		-	A	TTACHED	
SIGNED	or Jal	una TITLE_	Agent		DATE 04/29/97
(This space for Fede	ral or State office use)			· · · · · · · · · · · · · · · · · · ·	
PERMIT NO.			APPROVAL DATE		
Application approval does a CONDITIONS OF APPROVAL		plicant holds legal or equitable	e title to those rights in the subject	t lense which woo	ald entitle the applicant to conduct operations thereon.
OBI		adm, mini	ADM, MINERALS		
APPROVED BY			On Royana Sida		
*See Instructions On Reverse Side					

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