

NM OIL & GAS COMMISSION
DRAWER J
ARTESIA, NM 88210

Form 3160-3
 (December 1990)

SUBMIT IN TRIPLICATE*
 (Other instructions on
 reverse side)

Form approved.
 Budget Bureau No. 1004-0136
 Expires: December 31, 1991

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 02887-A (mt)	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR BASS ENTERPRISES PRODUCTION CO. 1801		7. UNIT AGREEMENT NAME JAMES RANCH UNIT 1786	
3. ADDRESS AND TELEPHONE NO. P.O. BOX 2760, MIDLAND, TX 79702-2760 (915) 683-2277		8. FARM OR LEASE NAME, WELL NO. JAMES RANCH UNIT #65	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660' FNL & 2310' FEL, SECTION 6, T23-S, R31-E At proposed prod. zone		9. AM WELL NO. 30-015-27996	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 38 MILES EAST OF CARLSBAD, NM		10. FIELD AND POOL, OR WILDCAT LOS MEDANOS (BONE SPRINGS)	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 40295	
16. NO. OF ACRES IN LEASE 1732.08		12. COUNTY OR PARISH 13. STATE EDDY NEW MEXICO	
17. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320		14. NO. OF ACRES ASSIGNED TO THIS WELL 40	
18. PROPOSED DEPTH 11300'		20. ROTARY OR CABLE TOOLS ROTARY	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3318' GR		22. APPROX. DATE WORK WILL START* UPON APPROVAL	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
14-3/4"	11-3/4" WC40	42#	525'
11"	8-5/8" WC50	32#	3850'
7-7/8"	5-1/2" K55 N80	17#	11300'
		QUANTITY OF CEMENT	
		390 sx circ to surface	
		880 sx circ to surface	
		1460 sx tie back to 3600'	

SURFACE TO BE SET IN THE RUSTLER ANHYDRITE.

DRILLING PROCEDURE, BOPE DIAGRAM, ANTICIPATED TOPS AND SURFACE USE PLANS ATTACHED.

THIS LOCATION IS IN THE POTASH AREA, ~~EDDY~~ WITHIN R-111.

Part ID-1
 6-17-94
 New Line & APF

CERTIFIED # P 237 023 598
 FMN/BAA 4/27/94

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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 preventer program, if any.

24. SIGNED William R. Wanner TITLE DIVISION DRILLING SUPT. DATE 4/26/94
 (This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
 Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to the leasehold thereon.
 CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY F. Splendaria TITLE Acting Associate State Director DATE 6-1-94

*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 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.