

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1.a TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF -079367-A	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Pure Resources		7. UNIT AGREEMENT NAME Rincon Unit	
3. ADDRESS AND TELEPHONE NO. P.O. Box 850, Bloomfield New Mexico		8. FARM OR LEASE NAME, WELL NO. Rincon Unit 125MR	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement)* At surface 660' FNL and 660' FWL At proposed prod. zone Same as Surface		9. API WELL NO. 30039a 27010	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 40 miles Southeast from Bloomfield NM.		10. FIELD AND POOL OR WILDCAT Basin Dakota/ Mesa Verde	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE FT. (Also to nearest dry. Unit line, if any) 4620	16. NO. OF ACRES IN LEASE 2645.09	11. SEC., T.R., M., OR BLK. AND SURVEY OR AREA E Sec. 26, T-27-N, R-6-W	
18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED OR APPLIED FOR, ON THIS LEASE, FT. 1525'	19. PROPOSED DEPTH 7716'	12. COUNTY OR PARISH Rio Arriba	
21. ELEVATIONS (Show whether DF, RT, GR) 6611' GR		13. STATE NM	
20. ROTARY OR CABLE TOOLS Rotary		22. APPROX. DATE WORK WILL START* June 2002	

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	H-40 9-5/8"	32.3#	350'	285 SACKS "B" TOC @ SURFACE
8-3/4"	K-55 7"	20#	2797'	300 SACKS TYPE III TOC @ SURFACE
6-1/4"	N-80 4-1/2"	11.6#	7716'	600 SACKS 85/35 POZ TYPE III TOC TIED
				INTO 7" CASING OR CIRC

DRILLING OPERATIONS AUTHORIZED ARE
CONDUCTED IN ACCORDANCE WITH THE
BUREAU OF LAND MANAGEMENT

"Expedited APD/ROW"

This action is subject to technical and
environmental review under 43 CFR 3165.3
and 3165.4

Pure plans to drill the Rincon Unit 125MR, and complete in the Mesa Verde and the Basin Dakota and downhole commingle the two formations. This well will be an infill 80 acre.

BOP- One double gate BOP with 3-1/2" pipe and blind rams, one choke manifold with adjustable and positive chokes, an accumulator will hydraulically operate BOP with 1 1/2 times the necessary capacity to close the rams and retain a minimum of 200 psi above recharge.

Rotating head will be utilized during the drilling of the 6-1/4" hole.

(Schematics are attached)

IN ABOVE SPACE DESCRIBED 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 prevention program, if any.

24. SIGNED Mike C. Phillips TITLE San Juan Basin Area Drilling Production Foreman DATE 5/6/02
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE 6/17/04

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 application to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY /s/ David J. Mankiewicz TITLE _____ DATE _____

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, make 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.

NMOCD