

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on
reverse side)

NM OIL CONS. COMMISSION
DRAWER DP
ARTESIA, NM 88210
FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input type="checkbox"/> RE-ENTRY <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> <i>SOS</i>		5. LEASE DESIGNATION AND SERIAL NO. NM-83059
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 type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR YATES PETROLEUM CORPORATION <i>25575</i>		7. UNIT AGREEMENT NAME <i>16297</i>
3. ADDRESS AND TELEPHONE NO. 105 South Fourth Street, Artesia, New Mexico 88210		8. FARM OR LEASE NAME WELL NO. Humble Chalk Bluff ANA Fed Com #1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface: 2055' FSL and 1980' FWL Unit Letter K <i>53640</i> At proposed prod. zone: Same		9. API WELL NO.
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 10 miles Southeast of Artesia, New Mexico		10. FIELD AND POOL, OR WILDCAT Under Red Lake Penn Gas
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	16. NO. OF ACRES IN LEASE 121	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. <i>5</i> -T18S-R27E
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 9500'	12. COUNTY OR PARISH Eddy -
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3572' DF	20. ROTARY OR CABLE TOOLS Workover Rig	13. STATE NM
22. APPROX. DATE WORK WILL START* ASAP		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	38#	550' in place	250 sacks circulated
12 1/4"	9 5/8"	36#	3013' in place	800 sacks circulated
7 7/8"	5 1/2"	14#, 15.5# & 17#	9500' in place	2235 sacks circulated

This well was originally drill by Humble Oil & Refining Company as their Chalk Bluff Draw Unit #1 in December of 1955 and was P & A'd in February of 1985. Yates Petroleum Corporati plans to drill out the plugs at the surface, 450', 1147', 2780', 4670', 6006', 9140' and 9400'. Continue cleaning out the hole to a TD of 9500'. Perforate and stimulate as needed for production.

MUD PROGRAM: This is a re-entry and will use Brine and Gel to TD.

BOP PROGRAM: BOPE will be installed on the 5 1/2" casing and tested daily for operational.

NOTE: PLEASE EXPEDITE. HAS TO BE PRODUCING PRIOR TO 1-1-95.

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 Clifton R. May TITLE PERMIT AGENT DATE 11/21/95

(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 production thereon
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY Link Russell (fa) TITLE AREA MANAGER DATE 12-4-94

*See Instructions On Reverse Side

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name UNDESIGNATED RED LAKE PENN GAS	
4 Property Code		5 Property Name HUMBLE CHALK BLUFF "ANA" FEDERAL COM			6 Well Number 1
7 OGRID No. 025575		8 Operator Name YATES PETROLEUM CORPORATION			9 Elevation

10 Surface Location

UL or lot no. K	Section 5	Township 18S	Range 27E	Lot Idn	Feet from the 2055	North/South line SOUTH	Feet from the 1980	East/West line WEST	County Eddy
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Clifton R. May Signature CLIFTON R. MAY Printed Name PERMIT AGENT Title NOVEMBER 21, 1994 Date	
18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyer: Certificate Number					