

6-15-92

NM-029144 (WC)
3162.3-1.0 (019)

JUN. 26 1992

RCVD JUN 26 '09
OIL CONS. DIV.

30-045-28329

DIST. 3

ALMRO. 03B
6/30/92

Conoco Inc.
38717 NW Expressway
Oklahoma City, Oklahoma 73112

Gentlemen:

Reference is made to your Application for Permit to Drill (APD) 16 FC Federal in the SE1/4 SEC. 9, T. 27N., R. 8W., San Juan County, New Mexico, Federal lease NM-029144. As no drilling operations were commenced prior to expiration, the subject APD is rescinded and returned.

You are required to request surface rehabilitation instructions from this office if construction activities occurred on the referenced drill site. If this office does not receive comment within 30 days, we will presume that no construction occurred and proceed accordingly. Later discovery that construction activities have in fact occurred, may result in assessment of liquidated damages.

Sincerely,

Ken Townsend

for John L. Keller
Chief, Branch of Mineral Resources

1 Enclosure

cc:
NMOCD, Aztec, NM
Well file
3162.3-1.0
BCM Reader
FSM
Carto
Adj.
019:EBecher:dy:06-16-92

dy

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN 'PLICATE'
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				5. LEASE DESIGNATION AND SERIAL NO. NM 029144	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Mesa Operating Limited Partnership				7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P.O. Box 2009, Amarillo, Texas 79189				8. FARM OR LEASE NAME FC FEDERAL	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 2520 2155' F&L & 920' FWL At proposed prod. zone Same				9. WELL NO. # 16	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 15 miles SE of Blanco, New Mexico				10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 970'		16. NO. OF ACRES IN LEASE 320		17. NO. OF ACRES ASSIGNED TO THIS WELL W/2 320	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1300'		19. PROPOSED DEPTH 2330'		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6049' GR				22. APPROX. DATE WORK WILL START	
23. PROPOSED CASING AND CEMENTING PROGRAM This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4				DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	GENERAL REQUIREMENTS	
12 1/4"	8 5/8"	24#	200'	150 'B' + 2% CaCl (Surface)	
7 7/8"	5 1/2"	17#	2330'	300 Poz/200 "B" (Surface)	

Propose to spud well with 12 1/4" hole and drill to 200' and set 8 5/8" surface casing. Will cement with 150 sx of Class "B" (177 Ft³) and raise cement to surface. Will nipple up 2000 psi BOP assembly and drill 7 7/8" hole to TD of + 2330' with fresh water mud system. Will then log well and evaluate for possible commercial production. If successful, will then run 5 1/2" casing to + 2330' and cement with 300 sx Pozmix (570 Ft³) followed by 200 sx (230 Ft³) Class "B" cement. Will move off drilling rig and move in completion unit.

xc: BLM-Farmington (0+5), NMOC-D-Aztec (1), WF, Reg, Land, Expl, Drlg.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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 <u>Carey L. McKee</u> TITLE <u>Regulatory Analyst</u> DATE <u>6/20/90</u>	
(This space for Federal or State office use)	
PERMIT NO. _____	APPROVAL DATE <u>90-991</u>
APPROVED BY _____	TITLE _____
CONDITIONS OF APPROVAL, IF ANY:	

FARMINGTON COPY

*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.