

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-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK OR ADD A ZONE

Operator Name and Address: UMC Petroleum Corporation 410 17th Street, Suite 1400 Denver, Colorado 80202		OGRID Number 023654
MAY 31 1996		API Number 30-015-26413
Property Code 008811	Property Name Artesia State Com	Well No. 3

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
F	23	18S	28E		1980'	North	2100'	West	Eddy

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1					Proposed Pool 2				

Work Type Code P	Well Type Code O	Cable/Rotary	Lease Type Code S	Ground Level Elevation 3509'
Multiple	Proposed Depth 10,197' PBTD	Formation Canyon	Contractor NA	Spud Date NA

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4"	11-3/4"	42#	360'	300	Surface
11"	8-5/8"	24#	3000'	1200	Surface
7-7/8"	5-1/2"	15.5#	11,025'	600	7900'

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

UMC Petroleum Corporation is requesting to plug-back the Atoka (10,297' - 10,328') and set a CIBP with 35' cement at 10,197', re-complete the Canyon Zone from 9542' to 9749'. UMC is studying the possibility of re-entering and commingling the Atoka and Canyon zones at a later date.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:



Printed name: Scott M. Webb

Title: Regulatory Coordinator

Date: 5/28/96

Phone: (303) 573-4721

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

JUN 6 1996

Expiration Date:

6-6-97

Conditions of Approval:

Attached ☐

C-101 Instructions
Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABELED
"AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

1	Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.	19	Name of the intended drilling company if known.
2	Operator's name and address	21	Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement
3	API number of this well. If this is a new drill the OCD will assign the number and fill this in.	22	Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
4	Property code. If this is a new property the OCD will assign the number and fill it in.	23	The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.
5	Property name that used to be called 'well name'		
6	The number of this well on the property.		
7	The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.		
8	The proposed bottom hole location of this well at TD		
9 and 10	The proposed pool(s) to which this well is being drilled.		

11 Work type code from the following table:

N	New well
E	Re-entry
D	Drill deeper
P	Plugback
A	Add a zone

12 Well type code from the following table:

O	Single oil completion
G	Single gas completion
M	Mudpie completion
I	Injection well
S	SWD well
W	Water supply well
C	Carbon dioxide well

13 Cable or rotary drilling code
C Propose to cable tool drill
R Propose to rotary drill

14 Lease type code from the following table:

F	Federal
S	State
P	Private
N	Navajo
J	Jicarilla
U	Ute
I	Other Indian tribe

15 Ground level elevation above sea level

16 Intend to mudpie complete? Yes or No

17 Proposed total depth of this well