

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. Merit Energy Company 2222 Merit Drive, Suite 1500 Dallas, Texas 75251		OGRID Number 14591
Property Code 7720	Property Name STATE	API Number 30-025-28770
		Well No. 1

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
	34	11S	33E		1980	South	660	East	LEA

SAME

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 Bagley Penn					Proposed Pool 2				

Work Type Code P	Well Type Code 0	Cable/Rotary rotary	Lease Type Code S	Ground Level Elevation 4245.5
Multiple no	Proposed Depth 11016	Formation Cisco, Canyon	Contractor unknown	Spud Date when approved

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
13 3/8	68	405	17 1/2	425	
8 5/8	32	3860	11	1700	
5 1/2	17	11014	7 7/8	650	

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.

Existing perms/formation: Bagley Lower Penn Pool, 9699-10002'----Propose to plugback with a CIBP @ 9600' to perf the Bagley Penn Pool @ 8770-9340' w/4 SPF

Permit Expires 1 Year From Approval  
Date Unless During Lifecycle

Plugback

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

Signature:

Printed name:

Martha J. Rogers

Title:

Manager, Regulatory Affairs

Date:

1/6/97

Phone:

972-701-8377

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JAN 08 1997

Expiration Date:

Conditions of Approval:

Attached ☐