

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Erazos 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
P.O. 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. ARCH PETROLEUM, INC. 10 Desta Drive, Suite 420E Midland, TX 79705		OGRID Number 000962
		API Number 30-0 25-3332/
Property Code 14926	Property Name SALTMOUNT	Well No. 4

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North / South line	Feet from the	East / West line	County
O	21	23S	37E		990	SOUTH	2310	EAST	LEA

8 Proposed 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
Proposed Pool 1 TEAGUE BLINEBRY						Proposed Pool 2 <i>Wildcat</i> TEAGUE PADDOCK			

Work Type Code	Well Type Code	Cable / Rotary	Lease Type Code	Ground Level Elevation
N	O	R	P	3296
Multiple	Proposed Depth	Formations	Contractor	Spud Date
N	6000'	BLINEBRY	UNKNOWN	4/1/96

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight / foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#	1075'	600 sx. Cl. 'C'	SURFACE
7-7/8"	5-1/2"	15.5#	6000'	1650 sx. Cl. 'C'	1075'

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.

MUD PROGRAM:

0 - 1075' FW/Spud Mud 8.8-9.0 #/gal., 32 visc., 10 pH
1075' - 5000' BW 10#/gal., 28 visc., 10 pH
5000' - 5000' BW/Starch 10#/gal., 30 visc., 10 pH

See attached BOP drawing for 3000 psi system.

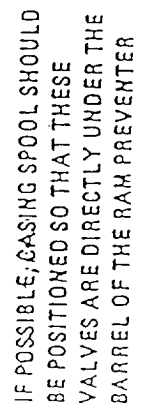
**Permit Expires 1 Year From Approval
Date Unless Drilling Underway**

OPER. OGRID NO. 962
PROPERTY NO. 14926
POOL CODE 58300
EFF. DATE 3/12/96
API NO. 30-025-3332/

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Bobbie Brooks</i>		Approved by: ORIGINAL SIGNED BY JERRY SEXTON	
Print name: BOBBIE BROOKS		Title: DISTRICT I SUPERVISOR	
Title: PRODUCTION ANALYST		Approval Date: MAR 12 1996	Expiration Date:
Date: 3/7/96	Phone: (915) 685-1961	Conditions of Approval: Attached ☐	

3M (3,000 psi) Working Pressure

- Spacesaver preventers are acceptable



Received
Hobbs
OCD

06/27/2007

DISTRICT I

P.O. Box 1960, Hobbs, NM 88241-1960

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II

P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. BOX 2063, SANTA FE, N.M. 87504-2063

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code 58300	Pool Name TEAGUE BLINEBRY
Property Code 014926	Property Name SALTMOUNT		Well Number 4
OGRID No. 000962	Operator Name ARCH PETROLEUM INC.		Elevation 3296

Surface Location

UL or lot No. 0	Section 21	Township 23 S	Range 37 E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 2310	East/West line EAST	County LEA
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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
Dedicated Acres 40	Joint or Infill	Consolidation Code	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

				OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <u>Bobbie Brooks</u> Signature <u>Bobbie Brooks</u> Printed Name <u>Production Analyst</u> Title <u>March 1, 1996</u> Date	
				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. FEB. 22, 1996 Date Surveyed Signature & Seal of Professional Surveyor <u>Ronald E. Eidson</u> 2-28-96 P.O. Num 96-15-0246 Certificate No. JOHN W. WEST 676 RONALD E. EIDSON 3239 EIDSON 12641	
				DMCC	

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