

District I
P. O. Box 1980, Hobbs, NM 88241-1980
District II
P. O. Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
P. O. 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

¹ Operator Name and Address. Apache Corporation c/o J. O. Easley, Inc. P. O. Box 245 Artesia, NM 88211-0245		² OGRID Number 873
⁴ Property Code 22503	⁵ Property Name Northeast Drinkard Unit	³ API Number 30-025- 34410
		⁶ Well No. 619

⁷ Surface Location

UL or lot no. A	Section 15	Township 21S	Range 37E	Lot Idn	Feet from the 1300	North/South Line NORTH	Feet from the 155	East/West line EAST	County Lea
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⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.									
⁹ Proposed Pool 1 Eunice; Blinebry- Tubb- Drinkard, North					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3441'
¹⁶ Multiple	¹⁷ Proposed Depth 6820'	¹⁸ Formation Blinebry/Drinkard	¹⁹ Contractor	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8 5/8"	24# K-55 STC	1365'	410 sxs PBCZ	circulate to surf
7 7/8"	5 1/2"	17# K-55 LTC	6820'	850 sxs Hal. Interfill "C"	circulate to surf
				+350 sxs 50/50	
				Pozmix	

²² 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.

Propose to drill 11" hole to 1365', run & set 1365' of 8 5/8" and cement,

Drill 7 7/8" hole to 6820', run & set 6820' of 5 1/2" and cement.

Blow Out Prevention: See attached copy
Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Michael R. Burch*

Printed name: Michael R. Burch, CPL

Title: Agent for Apache Corporation

Date: 6-3-1998

Phone: 505-746-1070

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY CHRIS WILLIAMS
Approved by: DISTRICT I SUPERVISOR

Title:

Approval Date: JUN 03 1998

Expiration Date:

Conditions of Approval:

Attached ☐