

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
May 27, 2004

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Apache Corporation 6120 South Yale, Suite 1500 Tulsa, OK 74136-4224		² OGRID Number 00873
		³ API Number 30 025-06568
⁴ Property Code 35023	⁵ Property Name East Blinebry Drinkard Unit	⁶ Well No. 55
⁹ Proposed Pool 1 Tubb Oil & Gas (Oil) 60240		¹⁰ Proposed Pool 2

7 Surface Location

UL or lot no. D	Section 13	Township 21S	Range 37E	Lot Idn	Feet from the 660	North/South line North	Feet from the 860	East/Westline West	County 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/Westline	County
---------------	---------	----------	-------	---------	---------------	------------------	---------------	---------------	--------

Additional Well Information

¹¹ Work Type Code A	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3444'
¹⁶ Multiple Yes	¹⁷ Proposed Depth 6050' CIBP	¹⁸ Formation	¹⁹ Contractor	²⁰ Spud Date
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> milst thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____ Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
	13-3/8"		127'	150 sx	Surface
	8-5/8"	32#	3024'	2508 sx	
	5-1/2"	15.5#	6499'	800 sx	2700' temp survey

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.

Current Zones:

TUBB 6094-6134' Isolated by CIBP @ 6050'.
BLINEBRY 5716-5740, 5780-5786 & 5796 - 5830'

Add New Zone: TUBB 6296- 6304' & 6340-6360'

1. MIRU. Drill out CIBP. Clean out wellbore.
2. Perf Tubb with 2 spf. Acidize and frac.
3. Test for commercial production.

If zone tests successfully, downhole commingle the two pools.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Adding

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOC guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

Printed name: Elaine Linton

Title: Engineering Technician

E-mail Address: elaine.linton@apachecorp.com

Date: 01/11/2006

Phone: (918)491-5362

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

OCD DISTRICT SUPERVISOR/GENERAL MANAGER

Title:

Approval Date:

Expiration Date:

JAN 20 2006

Conditions of approval: Approval for Drilling - - -
CANNOT produce Downhole commingled until DHC
is approved according to R-11363 by the OCD
District office.

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-025-06568		* Pool Code 60240		* Pool Name Tubb Oil & Gas (Oil)	
* Property Code 35023		* Property Name East Blinebry Drinkard Unit			* Well Number 55
* OGRID No. 00873		* Operator Name Apache Corporation			* Elevation 3444'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	13	21S	37E		660	North	860	West	Lea

11 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.

16 				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature _____ Date 01/11/2006 Elaine Linton Printed Name _____
				18 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. Date of Survey _____ Signature and Seal of Professional Surveyor: _____ Certificate Number _____