

ABOVE THIS LINE FOR DIVISION USE ONLY

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NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



Apache 873

2011 JAN 28 A 8:42

Turner #10

ADMINISTRATIVE APPLICATION CHECKLIST

6335
lea

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication
 NSL NSP SD
- Check One Only for [B] or [C]
- [B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR
- [D] Other: Specify _____
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply
- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached
- [3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate and complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

David Catanach
 Print or Type Name

David Catanach
 Signature

Agent for Apache Corporation
 Title

1/28/11
 Date

drcatanach@netscape.com
 E-Mail Address

January 27, 2011

Hand Delivered

New Mexico Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, New Mexico 87505

Attention: Mr. Daniel Sanchez
Acting Division Director

Re: Unorthodox Well Location
Turner No. 10
API No. (N/A)
467' FSL & 1332' FEL, Unit O
Section 29, T-21 South, R-37 East, NMPM,
Lea County, New Mexico

Dear Mr. Sanchez:

Pursuant to Division Rule 19.15.15.13, Apache Corporation ("Apache") respectfully requests administrative approval of an unorthodox oil well location for its proposed Turner Well No. 10. This well will be drilled as a development oil well in the Blinebry Oil & Gas Pool (Oil-6660) and Tubb Oil & Gas Pool (Oil-60240).

In the Blinebry and Tubb Oil & Gas Pools, the Turner No. 10 will be dedicated to an existing 40-acre oil spacing and proration unit comprising the SW/4 SE/4 of Section 29. This unit is currently dedicated in the Blinebry and Tubb Oil & Gas Pools to the Apache Corporation Turner Well No. 7 (API No. 30-025-39691) located at a standard well location 660 feet from the South line and 1980 feet from the East line of Section 29.

The Blinebry and Tubb Oil & Gas Pools are currently governed by the General Rules and Regulations for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Blinebry and Tubb Oil & Gas Pools as established by Order No. R-8170, as amended. These rules require standard 160-acre gas spacing and proration units and 40-acre oil spacing and proration units. The setback requirement for oil wells and gas wells to which no more than 40 acres is dedicated is 330 feet to the outer boundary of the spacing unit.

The Turner No. 10 is being drilled at a 20-acre infill location in order to recover remaining oil and gas reserves underlying the S/2 SE/4 of Section 29. Although the SE/4 SE/4 of Section 29 has not yet been developed in the Blinebry and Tubb Oil & Gas Pools, Apache anticipates drilling a well on that tract in the near future.

Due to drainage considerations, a well at the proposed location should recover additional oil and gas reserves from the target reservoirs that will otherwise not be drained by the existing well(s), thereby preventing waste.

In support of the application, the following tables show drainage area, estimated ultimate oil and gas recoveries, cumulative oil and gas production (as of 10/2010) and current daily oil and gas producing rates for the Turner No. 7. (**Note: drainage areas were calculated from SophiH taken off contoured isopach maps or from log calculations.**)

Operator	Well Name	Unit	Reservoir	SophiH (Ft)	Area (Acres)	EUR (MBO)	EUR (MMCFG)
Apache	Turner No. 7	O	Blinebry/Tubb	9	3.2	19	762

Operator	Well Name	Unit	Reservoir	Cum Oil (BO)	Cum Gas (MMCFG)	Daily Oil (Bbbls)	Daily Gas (MCFG)
Apache	Turner No. 7	O	Blinebry/Tubb	459	32.5	3.76	266

Utilizing the average offset drainage areas and SophiH and applying it to the proposed location for the Turner No. 10 results in an estimated recovery of 32 MBO and 3,200 MMCF of gas from the Blinebry and Tubb reservoirs.

The affected offset acreage in the Blinebry Oil & Gas and Tubb Oil & Gas Pools is the SE/4 SE/4 of Section 29. This affected offset acreage is operated by Apache and is contained within the commonly-owned Turner lease. Consequently, notice of this application is not required.

In summary, approval of the application will provide Apache Corporation the opportunity to recover additional oil and gas reserves from the Blinebry and Tubb formations underlying the SW/4 SE/4 of Section 29 that may otherwise not be recovered by the existing producing well, thereby preventing waste, and will not violate correlative rights.

If you should have any questions, please call me at (505) 690-9453.

Sincerely,



David Catanach, Agent
Apache Corporation
6120 S. Yale, Suite 1500
Tulsa, Oklahoma 74136

Xc: OCD-Hobbs

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number	Pool Code	Pool Name
	6660; 60240	Blinebry (Oil) & Tubb (Oil)
Property Code	Property Name	Well Number
	TURNER	10
OGRID No.	Operator Name	Elevation
	APACHE CORPORATION	3464'

Surface Location

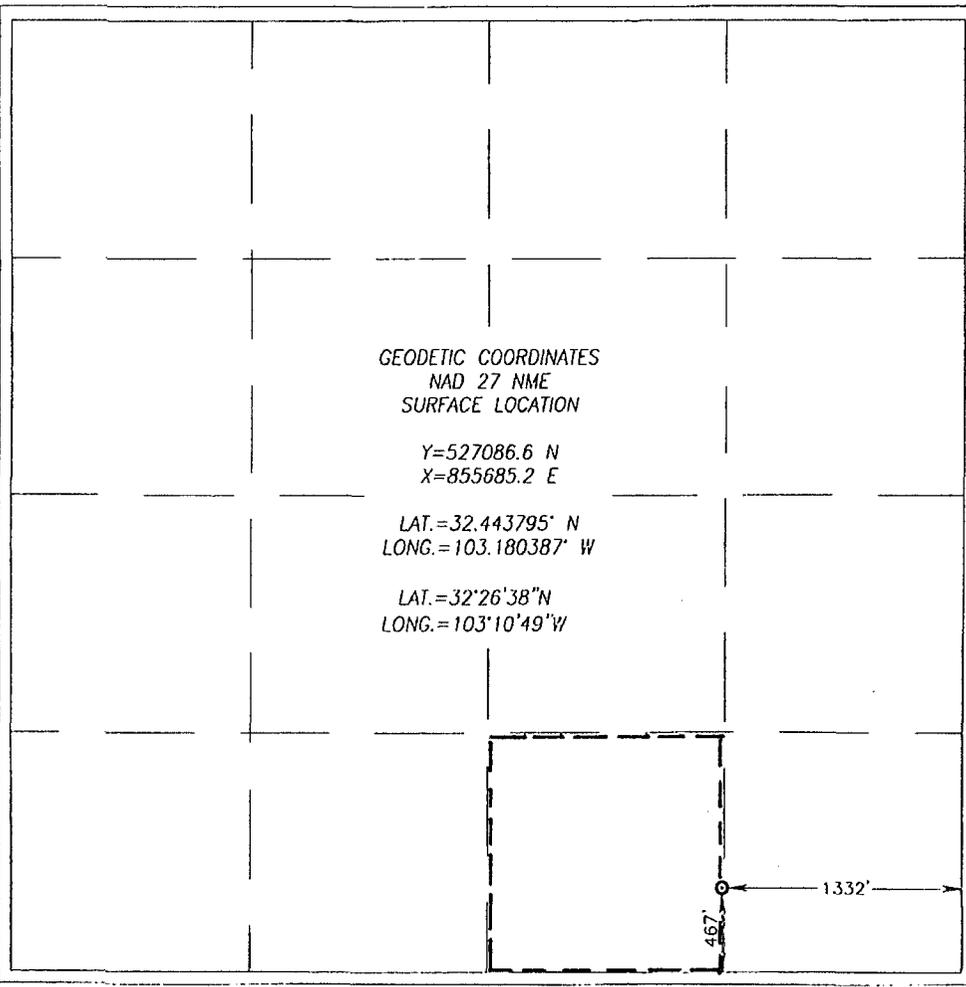
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	29	21-S	37-E		467	SOUTH	1332	EAST	LEA

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	Joint or Infill	Consolidation Code	Order No.
40			

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 that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

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.

DECEMBER 20, 2010

Date Surveyed _____ DSS

Signature & Seal of J. EIDSON
Professional Surveyor

Ronald J. Eidson 10/17/2011
10.11.1840

Certificate No. GARY G. EIDSON 12641
RONALD J. EIDSON 3239