

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 170530

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

1. Operator Name and Address APACHE CORP 303 Veterans Airpark Lane Midland, TX 79705		2. OGRID Number 873
4. Property Code 22503		3. API Number 30-025-41276
5. Property Name NORTHEAST DRINKARD UNIT		6. Well No. 726

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	15	21S	37E	N	1180	S	2180	W	LEA

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	15	21S	37E	N	1265	S	1770	W	Lea

9. Pool Information

EUNICE,BLI-TU-DR, NORTH	22900
EUNICE,BLI-TU-DR, NORTH	22900

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3427
16. Multiple Y	17. Proposed Depth 7150	18. Formation Drinkard	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1270	430	
Prod	7.875	5.5	17	6850	1030	

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	3000	2000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable. Signature: Printed Name: Electronically filed by Bobby Smith Title: Email Address: bobby.smith@apachecorp.com Date: 7/23/2013	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">OIL CONSERVATION DIVISION</td> </tr> <tr> <td colspan="2">Approved By: Paul Kautz</td> </tr> <tr> <td>Title: Geologist</td> <td></td> </tr> <tr> <td>Approved Date: 7/24/2013</td> <td>Expiration Date: 7/24/2015</td> </tr> <tr> <td colspan="2">Conditions of Approval Attached</td> </tr> </table>	OIL CONSERVATION DIVISION		Approved By: Paul Kautz		Title: Geologist		Approved Date: 7/24/2013	Expiration Date: 7/24/2015	Conditions of Approval Attached	
OIL CONSERVATION DIVISION											
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DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3450 Fax: (505) 476-3402

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-	Pool Code 22900	Pool Name Eunice; BLI-TU-DR, North
Property Code	Property Name NORTHEAST DRINKARD UNIT	Well Number 726
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3427

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	15	21 S	37 E		1180	SOUTH	2180	WEST	LEA

Bottom Hole Location If Different From Surface

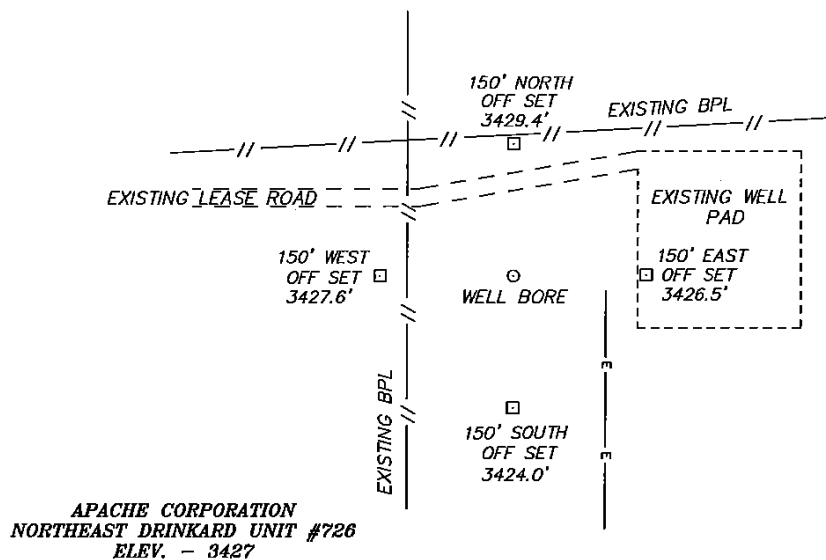
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	15	21 S	37 E		1265	SOUTH	1770	WEST	LEA

Dedicated Acres	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

N 542589.48 E 903307.29		N 542659.09 E 908582.20	<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p><u>Michelle Cooper</u> 7-23-13 Signature Date</p> <p><u>Michelle Cooper</u> Printed Name</p> <p><u>michelle.cooper@apachecorp.com</u> Email Address</p>
<p>BOTTOM HOLE</p> <p>Lat - N 32°28'30.50" Long - W 103°09'13.43" NMSPCE- N 538597.5 E 905112.9 (NAD-83)</p> <p>Lat - N 32°28'30.07" Long - W 103°09'11.74" NMSPCE- N 538537.7 E 863928.7 (NAD-27)</p>	<p>SURFACE LOCATION</p> <p>Lat - N 32°28'29.66" Long - W 103°09'08.65" NMSPCE- N 538517.32 E 905523.38 (NAD-83)</p> <p>Lat - N 32°28'29.23" Long - W 103°09'06.95" NMSPCE- N 538457.52 E 864339.14 (NAD-27)</p>		<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date Surveyed Signature & Seal of Professional Surveyor 7977</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS 28911</p>
<p>N 537311.06 E 903354.13</p>	<p>N 537379.31 E 908642.53</p>		

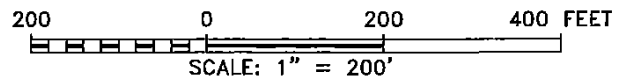
SECTION 15, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



APACHE CORPORATION
NORTHEAST DRINKARD UNIT #726
ELEV. - 3427

SURFACE LOCATION
Lat - N 32°28'29.66"
Long - W 103°09'08.65"
NMSPCE- N 538517.32
E 905523.38
(NAD-83)
Lat - N 32°28'29.23"
Long - W 103°09'06.95"
NMSPCE- N 538457.52
E 864339.14
(NAD-27)

EUNICE NEW MEXICO IS ABOUT 2.5 MILES NORTH OF WELL



Directions to Location:

FROM JONES CITY AND ARGO ROAD GO NORTH ON
ARGO ROAD, AS ARGO ROAD TURNS TO THE WEST
STAY STRAIGHT ON LEASE ROAD GO .2 MILES THEN
TURN EAST ON LEASE ROAD GO .3 MILES TO
PROPOSED LOCATION ON SOUTH.

APACHE CORPORATION

REF: NORTHEAST DRINKARD UNIT #726/ WELL PAD TOPO

THE NORTHEAST DRINKARD UNIT #726 LOCATED 1180'

FROM THE SOUTH LINE AND 2180' FROM THE WEST LINE OF

SECTION 15, TOWNSHIP 21 SOUTH, RANGE 37 EAST,

N.M.P.M., LEA COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

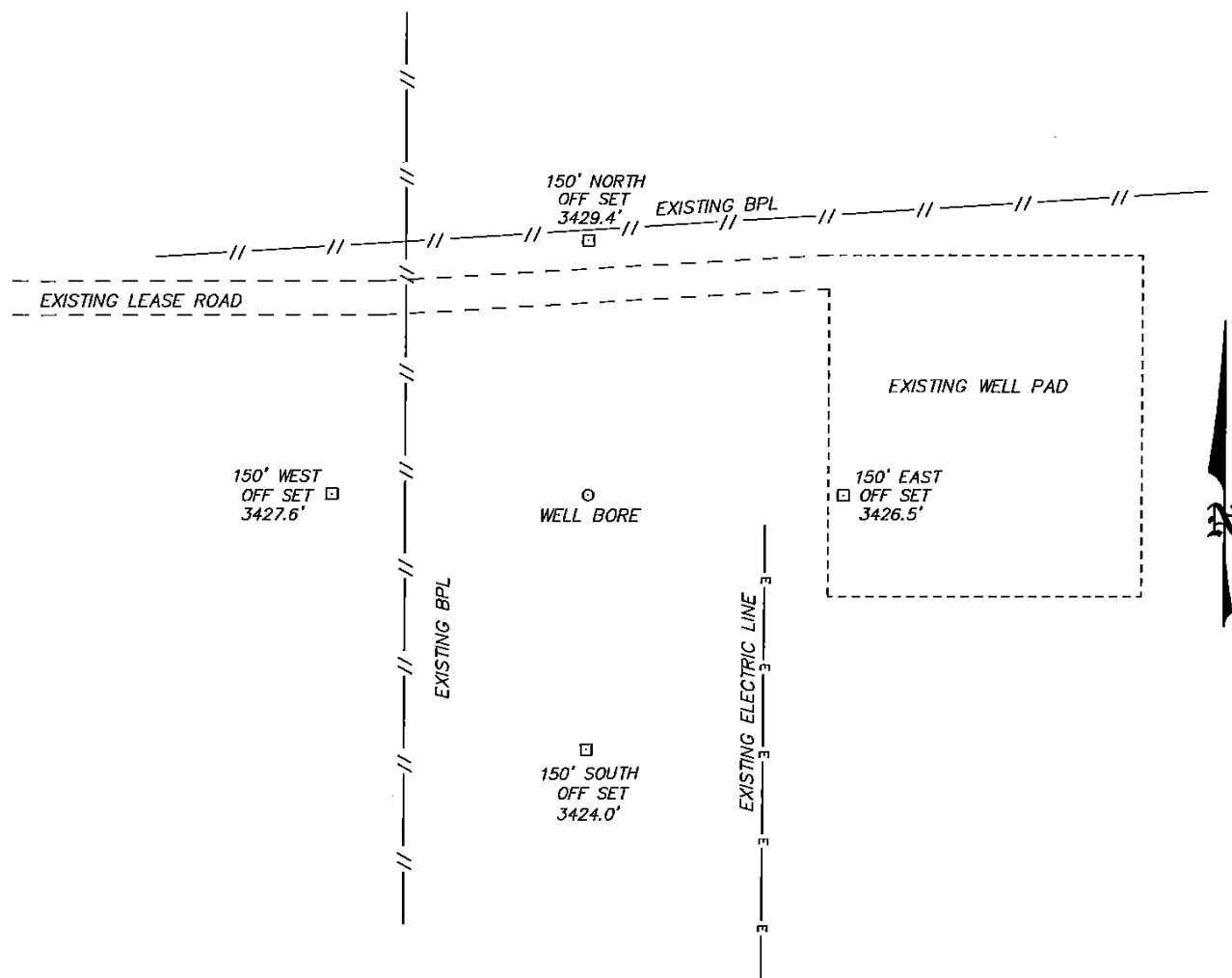
W.O. Number: 28911 Drawn By: D. JONES

Date: 07-02-2013 Disk: DAJ 28911

Survey Date: 06-28-2013

Sheet 1 of 1 Sheets

SECTION 15, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



100 0 100 200 FEET
SCALE: 1" = 100'

APACHE CORPORATION

REF: NORTHEAST DRINKARD UNIT #726/ WELL PAD TOPO

THE NORTHEAST DRINKARD UNIT #726 LOCATED 1180'
FROM THE SOUTH LINE AND 2180' FROM THE WEST LINE OF
SECTION 15, TOWNSHIP 21 SOUTH, RANGE 37 EAST,

N.M.P.M., LEA COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 28911

Drawn By: J. SMALL

Date: 07-02-2013 Disk: DAJ 28911

Survey Date: 06-28-2013

Sheet 1 of 1 Sheets

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Form C-102
August 1, 2011
Permit 170530

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-41276	2. Pool Code 22900	3. Pool Name EUNICE,BLI-TU-DR, NORTH
4. Property Code 22503	5. Property Name NORTHEAST DRINKARD UNIT	6. Well No. 726
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3427

10. Surface Location

UL - Lot N	Section 15	Township 21S	Range 37E	Lot Idn M	Feet From 1180	N/S Line S	Feet From 2180	E/W Line W	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 15	Township 21S	Range 37E	Lot Idn M	Feet From 1265	N/S Line S	Feet From 1770	E/W Line W	County LEA
12. Dedicated Acres 40.00		13. Joint or Infill		14. Consolidation Code			15. 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

<div style="border: 1px solid black; width: 200px; height: 150px; margin: 0 auto; position: relative;"> <!-- Well location diagram showing a 4x4 grid with a shaded area in the bottom-left quadrant --> </div>	<p style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>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(s) 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.</i></p> <p>E-Signed By: Bobby Smith Title: Date: 7/23/2013</p> <hr/> <p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p><i>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.</i></p> <p>Surveyed By: GARY JONES Date of Survey: 7/2/2013 Certificate Number: 7977</p>
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Permit Comments

Operator: APACHE CORP , 873

Well: NORTHEAST DRINKARD UNIT #726

API: 30-025-41276

Created By	Comment	Comment Date
MICHELLEC	Closed Loop System will be used	7/23/2013
DMULL	P/P	7/24/2013

Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: NORTHEAST DRINKARD UNIT #726

API: 30-025-41276

OCD Reviewer	Condition
DMULL	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
pkautz	In order to seal off protectable water, surface casing must be set 25' below top Rustler Anhydrite