District | 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

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE				
1. Operator Name and Address	2. OGRID Number			
APACHE CORP	873			
202 Votorane Airpark Lane	O ADIAL			

Midland, TX 79705 30-025-42259 5. Property Name NORTHEAST DRINKARD UNIT 6. Well No.

7. Surface Location

UL -	Lot K	Section 3	Township 21S	Range 37E	Lot Idn	Feet From 3315	N/S Line S	Feet From 1570	E/W Line W	County Lea

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	3	218	37E	K	3315	S	1570	W	Lea

9. Pool Information

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 3431
16. Multiple N	17. Proposed Depth 7450	18. Formation Drinkard	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

■ We will be using a closed-loop system in lieu of lined pits

21 Droposed Casing and Coment Drogram

			Ziii i opoood odomg	and comone rogiani		
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1280	475	
Prod	7 875	5.5	17	7450	1250	

Casing/Cement Program: Additional Comments

	ZZ. Proposed Bio	wout 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 ☒ and/or 19.15.14.9 (B) NMAC ☒, if applicable.				OIL CONSERVATIO	N DIVISION
Signature:					
Printed Name:	Electronically filed by Bobby Smith		Approved By:	Paul Kautz	
Title:			Title:	Geologist	
Email Address:	Emsil Address: bobby.smith@apachecorp.com			11/12/2014	Expiration Date: 11/12/2016
Date:	11/11/2014	Conditions of Approval Attached			

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 August 1,2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number	2 Pool Code	2 Pool Code 3 i			
30-025-	22900 Eunice, BLI		BLI-TU-DA	2. North	
4 Property Code		erty Name		6 Well Number #256	
22503	NORTH EAST DRINKARD UNIT				
7 OGRID No. 8 Operator Name APACHE CORPORATION			9 Elevation 3431.10		
10 Surface Location					

4	∕UL or lot no. 11	Section 3	Township 21 S	Range 37 E	Lot Idn	Feet from the 3,315	North/South line SOUTH	Feet from the	East/West line WEST	County LEA
			11	Bottom	Hole	Location If	Different Fr	om Surfac	е	

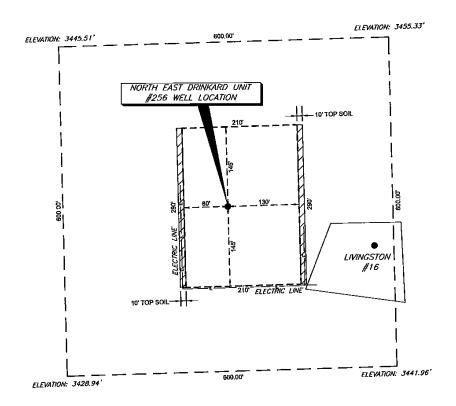
East/West line North/South line Feet from the County UL or lot no. Feet from the Section Township Range Lot Idn

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.

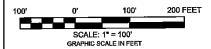
SECTION 3, TOWNSHIP 21 SOUTH, RANGE 37 EAST P.M. 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the 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. FOUND 2 INCH IRON PIPE, CAPPED, DISTURBED LAT: 32,821975 N LON: -103 141730 W MMSPCE N: 555660.572 NWSPCE E: 867294.102 (NAD. 27) LAT: 32,522094 N 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. 10-02-2014 Date of Survey 3.315 Signiture and Seal of Professional Surveyo E. W MEXIC 20559 Seffery E. Hudson Cartificate Number 20559

LEA COUNTY, NEW MEXICO

SECTION THREE (3), TOWNSHIP TWENTY-ONE (21) SOUTH, RANGE THIRTY-SEVEN (37) EAST OF THE PRINCIPAL MERIDIAN



	COORDINATE TABLE						
WELL NAME	WELL NAME NORTHING (N.A.D. 27) EASTING (N.A.D. 27) NORTHING (N.A.D. 83)						
NEDU \$256 SURFACE LOCATION & PENETRATION POINT	551090.257	863650.375	551150.350	904834,144			
ELEVATION	LATITUDE (N.A.D. 27)	LONGITUDE (N.A.D. 27)	LATITUDE (N.A.D. 83)	LONGITUDE (N.A.D. 83)			
3441.89*	32,509526 N	-103.153713 W	32,509646 N	-103,154185 W			



PREPARED FROM SURVEY DATED: OCTOBER 2, 2014

2.) LATITUDE & LONGITUDE ARE: NAD 83 & 27 GEOGRAPHIC.

3.] THIS IS AN WELL PLAT AND DOES NOT REPRESENT A TRUE BOUNDARY SURVICY. THIS SURVICY IS BASED ON OWNERSHIP AND EASEBART IN FORMATION PROVIDED BY ADAPLIE CORPORATION. SURVICYOR ON DOT AD STREAM FOR THACK AND THERE MAY BE EASEMENTS OR OTHER ENCLASHIPMACES THAT AFFECT THES SUBJECT TRACT THAT ARE NOT SHOWN PREEDY.





THE NEDU 266 WELL LOCATION IS LOCATED APPROXIMATELY 4.97 MILES SOUTH-SOUTHWEST OF EUNICE, NEW MEXICO



Location of

NORTH EAST DRINKARD UNIT #256

Surface Location & Penetration Point: 3180' FSL & 1510' FWL

Section 3, Township 21 South, Range 37 East of P.M.

Lea County, New Mexico

DRAWN BY: K.C.N.	DATE: 10-6-14	DWG. NO.	REV.
CHECKED BY:	DATE:	NEDU 258-1 (09080 WELL LUCATION	0
SCALE: 1" = 100"	APP.:	PAGE LOF 1	

Form APD Comments

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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

Permit 195375

PERMIT COMMENTS

Operator Name and Address:	API Number:
APACHE CORP [873]	30-025-42259
303 Veterans Airpark Lane	Well:
Midland, TX 79705	NORTHEAST DRINKARD UNIT #256

Created By Comment Comment Date

Form APD Conditions

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

Permit 195375

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: API Number:	
APACHE CORP [873]	30-025-42259
303 Veterans Airpark Lane	Well:
Midland, TX 79705	NORTHEAST DRINKARD UNIT #256

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	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	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	SURFACE & PRODUCTION CASING - Cement must circulate to surface
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water