<u>District I</u> 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

Hydril

11/8/2014

Date:

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 195256

	APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE					
Operator Name and Address APACHE CORP		2. OGRID Number 873				
303 Veterans Airpark Land Midland, TX 79705	е	3. API Number 30-025-42247				
4. Property Code 22503	Property Name NORTHEAST DRINKARD UNIT	6. Well No. 259				
	7. Surface Location					

14.		100		1100	Idoo Loodion	2			3.0
UL - Lot	Section	Township	Range	Lot Idn		N/S Line	Feet From	E/W Line	County
	2	21S	37E		2390	S	1000	E	Lea
		21		8. Proposed	Bottom Hole Location	n			3.
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
1	2	21S	37E	1	2390	S	1000	E	Lea

	9. Pool Information	
EUNICE;BLI-TU-DR, NORTH	is salestable de del ii	22900
	Additional Well Information	

		riddictional recti into inte		
11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3483
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. Proposed Casing	and Cement Program		
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1461	475	
Prod	7.875	5.5	17	7450	1250	

Casing/Cement Program: Additional Comments 22. Proposed Blowout Prevention Program Working Pressure 3000 Manufacturer Test Pressure Type

2000

Conditions of Approval Attached

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. Signature:			OIL CONS	ERVATION DIVISION
Signature.	NAME OF THE OWNER O		A STATE OF THE STA	
Printed Name:	Electronically filed by Bobby Smith	Approved By:	Paul Kautz	
Title:		Title:	Geologist	58
Email Address:	bobby.smith@apachecorp.com	Approved Date:	11/8/2014	Expiration Date: 11/8/2016

Phone: 432-818-1020

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1625 N. French Dr., Hobbs, NM 88240
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11 S. First St., Artesia, NM 88210
Phone: (573) 748-1283 Fax: (573) 748-9720
District III
1000 Rto Brazos Roed, Azice, NM 87410
Phone: (503) 334-6178 Fax: (503) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

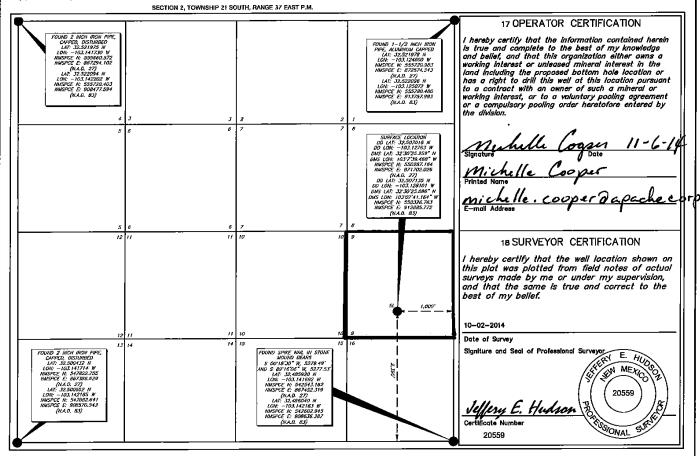
Form C-102 Revised August 1,2011 Submit one copy to appropriate District Office

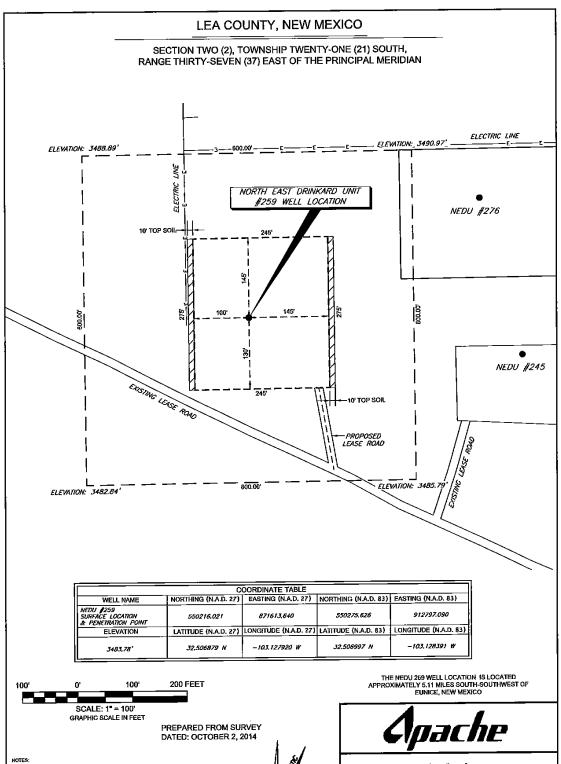
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1	API Numbe	 r		2 Pool C			3 Pool Na			
30-6	025 -		22900 Eunice, BLT-TU-DR. Nort						North	
4 Property 2250			5 Property Name NORTH EAST DRINKARD UNIT 6 Well Number #259							
7 OGRID	No.		8 Operator Name 9 Elevation APACHE CORPORATION 3483.79							
					10 Surface	Location				
UL or lot no.	Section	Township	Ronge	Lot Idn	Feet from the	North/South line	Feet from the	East/West II		
9	2	21 S	21 S 37 E 2,390 SOUTH 1,000 EAST LEA							
		11	Bottom	Hole	Location If	Different Fr	rom Surfac	е		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Ii	ine County	
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.





RIVIGS & COORDINATES SHOWN HEREON ARE REFERENCED TO THE NEW 5 STATE PLANIE COORDINATE SYSTEM, N.A.O. 27 & 80 DATUM (NEW MEDICO DNIE) DERIVED FROM GPS OBSERVATIONS AND ARE RASED REFERENCE VIS-TE (46" - IMALJAWAR INE (1985)

2.) LATITUDE & LONGITUDE ARE NAD 63 & 27 GEOGRAPHIC.

3.) THIS IB AN WELL PLAT AND DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. THIS SIRVEY IS BASED ON OWNERSHIP AND EXSELECT REPORTATION PROVIDED BY ADACHE CORPORATION, SURVEYIND ID NOT ABSTROOT SUBJECT TRUCT AND THERE MAY BE PASENCETTS OR OTHER BECURRENANCES THAT APPECT THE SUBJECT TRUCT THAT ARE NOT BROWN HEREOX.



8205 Camp Bowle West, Sulte 204 Fort Worth, Texas 76115 (817) 386-0362 - Fax (882) 224-3977

Location of

NORTH EAST DRINKARD UNIT #259

Surface Location & Penetration Point 2340' FSL & 1090' FEL

Section 2, Township 21 South, Range 37 East of P.M.

Lea County, New Mexico

DRAWN BY; K.C.N.	DATE: 10-8-14	DWG. NO	REV.
CHECKED BY:	DATE:	MEDLI 255-1479081 WELL LOCATION	0
SCALE: 1" = 100"	APP.:	PAGE 1 OF 1	

Form APD Comments

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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 195256

PERMIT COMMENTS

Operator Name and Address: APACHE CORP [873]	API Number: 30-025-42247
303 Veterans Airpark Lane Midland, TX 79705	Well: NORTHEAST DRINKARD UNIT #259

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 195256

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
APACHE CORP [873]	30-025-42247
303 Veterans Airpark Lane	Well:
Midland, TX 79705	NORTHEAST DRINKARD UNIT #259

OCD Reviewer	Condition
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
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	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