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

Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u>:
311 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u>:
1000 Rio Brazos Rd., Azteo, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>:
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 195257

	CHE CORP	Lano							373	
303 Veterans Airpark Lane Midland, TX 79705							3. API Number 30-025-42246			
I. Property Code 2250		5. Pro	operty Name NORTHEAS	T DRINKARD UNIT				6. Well No.	251	
				7. Surf	ace Location					
UL - Lot G	Section 2	Township 21S	Range 37E	Lot Idn 15	Feet From 3070	N/S Line S	Feet From	1824	E/W Line	County
				8. Proposed B	ottom Hole Loc	ation				
UL - Lot G	Section 2	Township 21S	Range 37E	Lot Idn 15	Feet From 3070	N/S Line S	Feet From	1824	E/W Line	County
		•		9. Poo	Information	•				
EUNICE;BLI-	TU-DR, NORTH			21100					22900	
				Additional	Well Informatio	nn.				
11. Work Type		12. Well Type		13. Cable/Rotary		4. Lease Type	15. Gr	ound Level El	evation	
New 16. Multiple	Well	OIL 17. Proposed Der	-41-	18. Formation		State	20.0	3485		
16. Multiple N		17. Proposed Dej 7450		18. Formation Drinkard	1	9. Contractor	20. Sp	ud Date		
Depth to Ground	water			Distance from nearest f	resh water well		Distan	ce to nearest	surface water	
Type Surf Prod	Hole Size 11 7.875	Casing Size 8.625 5.5	(21. Proposed Casi Casing Weight/ft 24 17	Setting 14	g Depth 462 450	Sacks of 0 475 125			Estimated TOC
			С	asing/Cement Prog	ram: Additional	Comments				
				22. Proposed Blov	vout Prevention	Program				
Тур		V	Vorking Pressure			Test Pressure			Manufac	turer
Hyd	fril		3000			2000				
knowledge an	d belief. fy I have compli	mation given above		and the second s		O	IL CONSERV	ATION DIV	ISION	
Printed Name:	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			Approved By: Paul Kautz						
Title:					Title:					
	bobby.smith@apachecorp.com			Approved Date: 11/8/2014 Expiration Date: 11/8/2016						
Email Address: Date:	11/8/2014		Phone: 432-81	0 4000	Conditions of	of Approval Attached	1			

| District | 1 | 1625 N. French Dr., Hobbs, NM 48240 |
Phone: (575) 393-6161 Fux: (575) 393-0720 |
District III | 811 S. First St., Artesis, NM 48210 |
Phone: (575) 748-1283 Fax: (575) 748-9720 |
District III | 1000 Rio Bixzos Road, Azice, NM 87410 |
Phone: (505) 334-6178 Fax: (505) 334-6170 |
District IV | 1220 S. St. Frencis Dr., Santa Fe, NM 87505 |
Phone: (305) 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

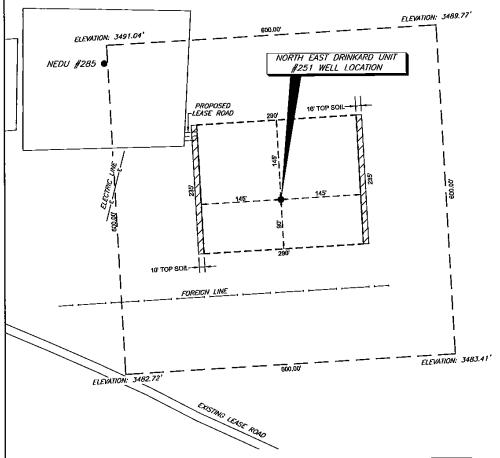
Form C-102 Revised August 1,2011 Submit one copy to appropriate District Office

AMENDED REPORT

		V	VELL LO	OCATIO	N AND ACF	REAGE DEDIC	ATION PLA	T			
l .	API Number			2 Pool C		. <u> </u>	3 Pool No			11	
30-02			2	.290	0 1	Eunice	BLI-T	u-DR	N_{\circ}	or th	
4 Property 2250		·		NOF	5 Property N RTH EAST DRIN				6	Well Number #251	
7 OGRID					8 Operator N APACHE CORPO		9 Elevation 3485.17				
					10 Surface	Location					
UL or lot no. 9	Section 2	Township 21 S	Range 37 E	Lot Idn	Feet from the 3,070	North/South line SOUTH	Feet from the 1,824	East/West EAST		County LEA	
	<u> </u>	11	3ottom	Hole	Location If	Different Fr	om Surfac	:: :e			
UL or lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West	line	County	
approved by the		SECTION 2, TO	WNSHIP 21 SO	UTH, RANGE 3	7 EAST P.M.		I hereby	17 OPERATO			
FOUND 2 HCH. CAPPED, DI LAT. 32-25 LAT. 32-2	1417.30 W 1555660.572 167294.102 27) 12094 N 142202 W 155720.403 108477.594					FOUND 1-1/2 INCH RE PRE, ALDRINOM CAPPE LAT. 32.321578 IN LOW- CO. 13.4200 IN MISSPEE & 32.5720.88 INSPEE & 32.5720.88 INSPEE & 32.5720.89 IN LOW- CO. 13.5202 IN MISSPEE & 55.5720.48 INSPEE & 51.577.58 INSPEE & 51.577.58 INSPEE & 51.577.58	is true of and belief working is land inches of right to a conworking is larger or a conworking	and complete to if, and that thinterest or unle uding the propo- ght to drill this tract with an co interest, or to inpulsory pooling	o the best is organiza: lased miner osed botton well at th owner of st a voluntary	ion contained herein of my knowledge titon either owns a rai interest in the m hole location or his location pursuant uch a mineral or y pooling agreement retofore entered by	
	5 6		3 6	7	7	; 6	Signature Printed Ni E-mail Ac	chelle helle co	•	•	p.co
	12 11	SURFACE LOCATIN DD LATE 32:508BB DD LON: -103.1303 DMS LAT: 32:2031.9 DMS LOM: 103:749.1 MASSICE 8: 50936 MASSICE 8: 50936 (M.A.O. 27) DD LAN: -103.1307 DMS LAT: 32:5032.4 DMS LON: 103:750.4	20 N 22 N 28 W 74 N 81" W 426 529 1 N 99 W	5	Si.	1,824	this place surveys and that	t was plotted made by me	the well from field or under	TIFICATION location shown on id notes of actual r my supervision, and correct to the	
FOUND 2 NICH IRON CIPPED, DISTURE LIFE 105, 1677 RINGER 6 1677 RINGER 6 1677 HANGER 6 1677 LIFE 117 LI	N 4 W 2.755 5.629	MISPEE IN SOSSIBLE STATES OF THE PROPERTY OF T		15		9 FOUND SPIKE NALL IN ST. MINOR SPIKE SALL IN ST. MINOR SPIKES SO OF THE ST. AND S 89 16 06 14 . 5277 AND S 189 16 06 14 . 5277 AND S 18 16 06 14 . 5277 AMSPEC E 60 1702.31 AFT 2. 486040 M LON: -103.142163 W MASPEC E 900635.30 (MAD 2. 3)	9'	urvey and Seal of Profe and E. Huse Warmber	(4)	E. HUOSO 20559 20559 RESPONSE SERVICES	

LEA COUNTY, NEW MEXICO

SECTION TWO (2), TOWNSHIP TWENTY-ONE (21) SOUTH, RANGE THIRTY-SEVEN (37) EAST OF THE PRINCIPAL MERIDIAN



COORDINATE TABLE							
WELL NAME	NORTHING (N.A.D. 27)	EASTING (N.A.D. 27)	NORTHING (N.A.D. 83)	EASTING (N.A.D. 83)			
NEDU \$251 SURFACE LOCATION & PENETRATION POINT	550938.233	870861.240	550997.878	912044.956			
ELEVATION	LATITUDE (N.A.D. 27)	LONGITUDE (N.A.D. 27)	LATITUDE (N.A.D. 83)	LONGITUDE (N.A.D. 83)			
3485.54'	32.508887 N	-103.130332 W	32.509006 N	-103.130803 W			

100' 200 FEET 100

> SCALE: 1" = 100' GRAPHIC SCALE IN FEET

PREPARED FROM SURVEY DATED: OCTOBER 2, 2014

1.) BEARRIGS & COORDINATES SHOWN HEREON ARE REFERENCED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, N.A.D. 27 & 83 DATUM (NEW MEXICO EAST ZONE) DERNEO FROM GES OBSERVATIONS AND ARE BASED REFERENCE STATIONS - TE 188" - IMALJAMAR NE (1983)

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

3.) THIS IS AN WELL PLAT AND DOES NOT REPRESENT A TRUE BOUNDARY SURVICY. THIS SURVICY IS BUSED ON OWNERSHIP AND EASEMENT INFORMATION PROVIDED BY APACHE CORPORATION. SURVICYOR DO NOT ABSTRACT EQUAL TRACT AND THERE MAY BE EASEMENTS OR OTHER ENCLMERANCES THAT AFFECT THE SUBJECT THACT THAT ARE NOT SHOWN HEREOM.



8205 Camp Bowle West, Suite 204 Fort Worth, Texas 76116 (817) 388-0362 ~ Fax (882) 224-3377





Location of

NORTH EAST DRINKARD UNIT #251

Surface Location & Penetration Point: 3070' FSL & 1680' FEL

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

Lea County, New Mexico

DRAWN BY: K,C.N.	DATE: 10-2-14	DWG. NO.	REV.
CHECKEO BY:	DATE:	MEDU 251-1402079 WELL LOCATION	o
SCALE: 1" = 100"	APP.:	PAGE 1 OF 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 195257

PERMIT COMMENTS

Operator Name and Address: APACHE CORP [873]	API Number: 30-025-42246
303 Veterans Airpark Lane Midland, TX 79705	Well: NORTHEAST DRINKARD UNIT #251

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 195257

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:			
APACHE CORP [873]	30-025-42246			
303 Veterans Airpark Lane	Well:			
Midland, TX 79705	NORTHEAST DRINKARD UNIT #251			

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 & 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
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