<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 195102

APACHE CORP						2. OGRID Number 873 3. API Number 30-025-42239				
4. Property Code 5. Property Name 22503 NORTHEAST DRINKARD UNIT					6. Well No. 557					
				7. Surfa	ce Location					
UL - Lot A	Section 15	Township 21S	Range 37E	Lot Idn	Feet From 680	N/S Line N	Feet From	115	E/W Line	County
				8. Proposed Bo	ottom Hole Loca	tion				
UL - Lot A	Section 15	Township 21S	Range 37E	Lot Idn A	Feet From 680	N/S Line	Feet From	115	E/W Line	County Le
			•	9. Pool	Information					
EUNICE;BLI-T	TU-DR, NORTH			501					22900	
				Additional	Well Information	1				
11. Work Type New	Vork Type 12. Well Type New Well OIL					. Lesse Type State	15. Gr	Ground Level Elevation 3434		
16. Multiple		17. Proposed Dept	h 18.	Formation	19	. Contractor	20. Sp	. Spud Date		
N Depth to Ground	water	7450	Disc	Drinkard tance from nearest from	ash water well		Distance to nearest surface water			
					and the state of t		5,5,5	00 10 11001	St Suitable Water	
We will be u	ising a closed-loo	p system in lieu of		_						
Туре	Hole Size	Casing Size		. Proposed Casin ng Weight/ft	ng and Cement I Setting		Sacks of (Cement	30	Estimated TOC
Surf	11	8.625	000	24				475		
Prod	7.875	5.5		17	74	50	125	0		
			Casii	ng/Cement Progr	am: Additional	Comments				
			2.2		N 100 11 10 10 10 10 10 10 10 10 10 10 10	I to faller				
-	201	244		. Proposed Blow	out Prevention I					
Type Working Pressure Hvdril 3000					Test Pressure 2000			Manufacturer		
Hvd			3000			2000				
Hyd								ATIONED	IVISION	
23. I hereby ce knowledge an I further certi NMAC 🗵, if a	d belief. fy I have complie	nation given above is				OI	L CONSERV	ATION D		
23. I hereby ce knowledge an I further certi NMAC X, if a Signature:	d belief. fy I have complie pplicable.	d with 19.15.14.9 (A) NMAC ⊠ and/or 1				L CONSERV	ATION D		
23. I hereby ce knowledge and I further certi NMAC , if all Signature: Printed Name:	d belief. fy I have complie pplicable.) NMAC ⊠ and/or 1		Approved By:	Paul Kautz	L CONSERV	ATION D	7477374	
23. I hereby ce knowledge an I further certi	d belief. fy I have complied pplicable. Electronicall	d with 19.15.14.9 (A) NMAC ⊠ and/or 1		Approved By: Title: Approved Date:		L CONSERV		piration Date: 11/5/	2016

District I
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Phone: (573) 393-6161 Fax. (575) 393-0720
Pistrict II
811 S. First St., Artesia, NM 88210
Phone: (573) 748-1285 Fax. (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Sunta Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

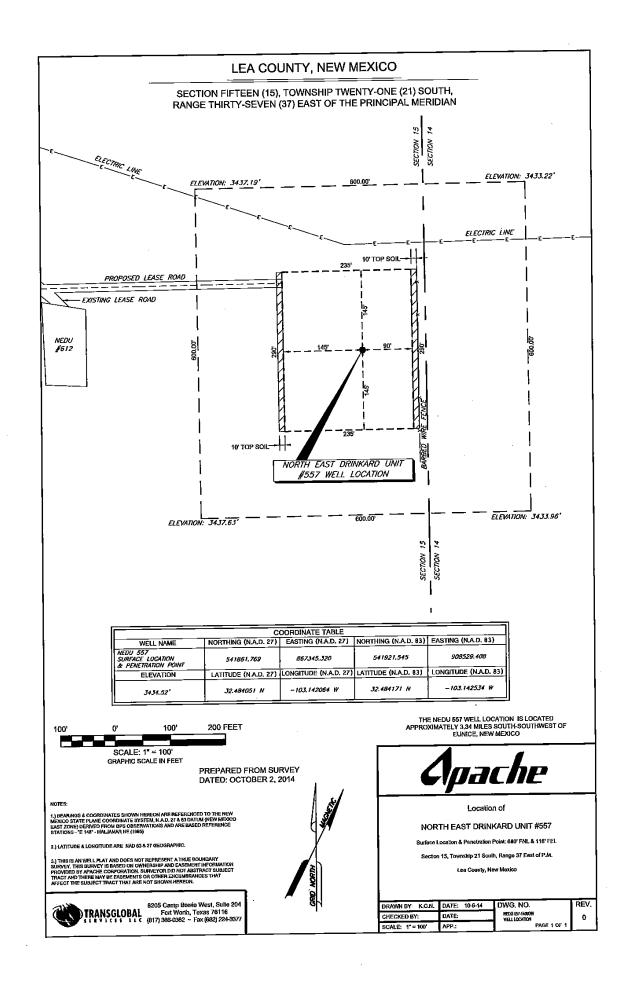
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

	ADI No		T	2 Pool Co	N AND ACE		3 Pool Na			
1 API Number 30 - 025			,	2290	I	Eunice		Tu-DR,	North	
4 Property		5 Property Name					6 Well Number			
2250		NORTH EAST DRINKARD UNIT							#557	
7 OGRID No.		8 Operator Name APACHE CORPORATION							9 Elevation 3434.52	
873					TAOIL COM					
					10 Surface	Location	 			
L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
1	15	21 S	37 E		680	NORTH	115	EAST	LEA	
			Bottom	Hole	Location I	f Different Fi	rom Surfac	е		
L or lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County	
AMSPCE N: 5422 MMSPCE E: 9033 (N.A.D. 83)	61.478) 4 J 5 6		J	2 7	E. 60492.519 M.D. 27) 37.466040 N 103.142163 W N: 542602.945 E. 9065.6.387 VA.D. 83)	,	working it	tract with an owner of a nterest, or to a volunta pulsory pooling order ha on.	ry pooling agreement	
			•	DO LON DO LON DIAS LA DIAS LON	FAGE LOCATION VI: 32.484051 N VI: -103.142064 W VI: 32'2'2'.581" N E 103'8'31.432" W		Ma Signature	helle Coop	eretofore entered by Local 11-4-14 Date	
	5 5		6	DD LA DD LON DMS LAN DMS LON NMSPC NMSPC	FREE LICHTON N. ZE-46061 N L163.142064 W II1293.142064 W III. 12932.2581 N III	ā	Signature Printed No.	elle. cooper	eretotore entered by 11-4-14 Date ar apachelor	
	5 5	· · · · ·		DD LA DD LON DMS LAN DMS LON NMSPC NMSPC	11: 32.484171 N 1: -103.142534 W 1: 322903.014" N 1: 1030833.123" W 5: M: 541921.545 1: E: 908529.408 (MAD: 83)	<u>a</u>	mich	elle. cooper	erelotore entered by M 11-4-14 Date er dapachelory	
	5 6 12 11	· .		DD LA DD LON DMS LAN DMS LAN NMSPC NMSPC	07. 32.484171 N E 103.142534 W F. 3229'03.014" N F. 103'08'33.123" W E. M. 5-6121.545 E. E. 908529.408 (MA.D. 83)		I hereby this plat surveys and tha	elle. Cooper	PIFICATION Il location shown on leid notes of actual leir my supervision,	
	5 6 12 11	·		DD LA DD LON DMS LAN DMS LAN NMSPC NMSPC	W. 32-04171 M E-103-14254 W E-103-14254 W E-122-93-1014 N E-103-943-1021 W E-103-943-1021 W E-103-943-103-103-103-103-103-103-103-103-103-10		I hereby this plat surveys and tha	18 SURVEYOR CER certify that the well was plotted from finde by me or und the same is true of my bellef.	PIFICATION Il location shown on leid notes of actual leir my supervision,	
	5 6 12 11		и	DD LA DD LON DMS LAN DMS LAN NMSPC NMSPC	W. 32-04171 N E-103.14254 W F: 3229.33.014 N F: 3229.33.014 N F: 3229.33.014 N G: 50.923.33.23 W G: 50.9328.408 (M.A.D. 83)	S	I hereby this plat surveys and that best of Date of S	18 SURVEYOR CER certify that the well was plotted from finance by me or und the same is true of my belief.	TIFICATION I location shown on leid notes of actual correct to the	

20559



Form APD Comments

Permit 195102

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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 COMMENTS

Operator Name and Address: APACHE CORP [873]	API Number: 30-025-42239
	Well: NORTHEAST DRINKARD UNIT #557

Created By Comment Comment Date District I
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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 195102

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
APACHE CORP [873]	30-025-42239
303 Veterans Airpark Lane	Well:
Midland, TX 79705	NORTHEAST DRINKARD UNIT #557

OCD Reviewer	Condition
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