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

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division

1220 S. St Francis Dr.

Form C-101 August 1, 2011

Permit 163219

District IV 220 S. St		nta Fe, NM 8750:	5	Sant	a Fe	, NM 8	7505				
Al	PPLICATIO	ON FOR PE	RMIT TO	DRILL, RE-H	NTEF	R, DEEPE	N, PLUGBAC	K, OR A	DD A ZONE		
			rator Name a					2. OGRII			
APACHE CORP 303 Veterans Airpark Lane									873 3. API Number		
4. Property Code 5. Proper						rty Name			6. Well No.		
4. Property Code 302708				NORTH MONUS			т	394			
	302708	2.8			200	153	1		354		
	-	1		7. Surfac	e Loc	ation			1		
UL - Lo	ot Section	Township	Range	Lot Idn Feet	From	N/S Line	Feet From	E/W Line	County		
В	6	20S	37E	2 10	00	N	1330	E	LEA		
			8.	Proposed Bott	om H	ole Locat	ion				
UL - Lo	ot Section	Township	Range	Lot Idn Feet	From	N/S Line	Feet From	E/W Line	County		
В	6	20S	37E	B 10	00	N	1330	E	Lea		
INICE	MONTIMEN	NT:GRAYBU	DC SAN A	9. Pool In	form	ation			2300		
ONICE	MONOME	VI,OKA IBOI	KO-JAIN A				5 1		2300		
		4	-0	Additional Wo		ormation					
11. W	ork Type	12. Well Ty	II Type 13. Cable/Rota			ary 14. Lease Type		15. Ground Level Elevation			
New Well OIL		OIL	-9		Private		3565				
16. Multiple 17. Prop		17. Proposed	osed Depth 18. Format			ion 19. Contractor		20. Spud Date			
	N	4100		San And	lres						
De	epth to Ground w	rater		Distance from near	rest fresh	water well		Distance	to nearest surface water		
Depth to Ground water			N. C.			000			> 1000		
	13								2 1000		
т	Hole Size	C: T		oposed Casing			rogram Sacks of C		Estimated TOC		
Type Surf	11	Casing Typ 8.625	De C	asing Weight/ft 24	Sett						
Prod	7.875	5.5		17		4000	390 580				
			c ·			1 1.	~ .				
			Casing/C	ement Program	n: Ad	ditional	comments				
			22. Pr	oposed Blowou	t Prev	ention P	rogram				
Type Working Pressure				Test Pressure Manufacturer							
Hydril 3000			2000								
3 I hereh	ov certify that the	information give	n ahove is to	se and complete to the		OII (	CONCEDIA	TION D	IMICION		
est of my	knowledge and t	belief.				N. 50.20 500	CONSERVA	HON D	IVISION		
further certify I have complied with 19.15.14.9 (A) NMAC ⊠ and/or 9.15.14.9 (B) NMAC ⊠, if applicable.				Appr	roved By: I	Paul Kautz					
Signatur	e:										

best of my knowledge and bel-		OIL CONSERVATION DIVISION Approved By: Paul Kautz				
I further certify I have comp 19.15.14.9 (B) NMAC ⊠, if	olied with 19.15.14.9 (A) NMAC 🛮 and/or applicable.					
Signature:		0.7771.77.8741.1740.0777				
Printed Name: Electronic	ally filed by Bobby Smith	Title: Geologist				
Title:		Approved Date: 3/5/2013	Expiration Date: 3/5/2015			
Email Address: bobby.si	nith@apachecorp.com					
Date: 2/28/2013	Phone: 432-818-1020	Conditions of Approval Attached				

DISTRICT I 1025 N. French Dr., Hobbs, NM 88240 Phone (675) 303-6101 Fex: (676) 393-0720 DISTRICT II 811 S. First St., Artesia, NM 88210 Phone (676) 748-1263 Fex: (675) 748-0720

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

## 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 67505 Phone (505) 470-3460 Fax: (505) 476-3462

API Number

30-025-

## Santa Fe, New Mexico 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT

Eunice/ Morument:

Certificate No.

BASIN SURVEYS

N 581794.97 E 865062.68 (NAD-83)

7977

27984

Pool Code

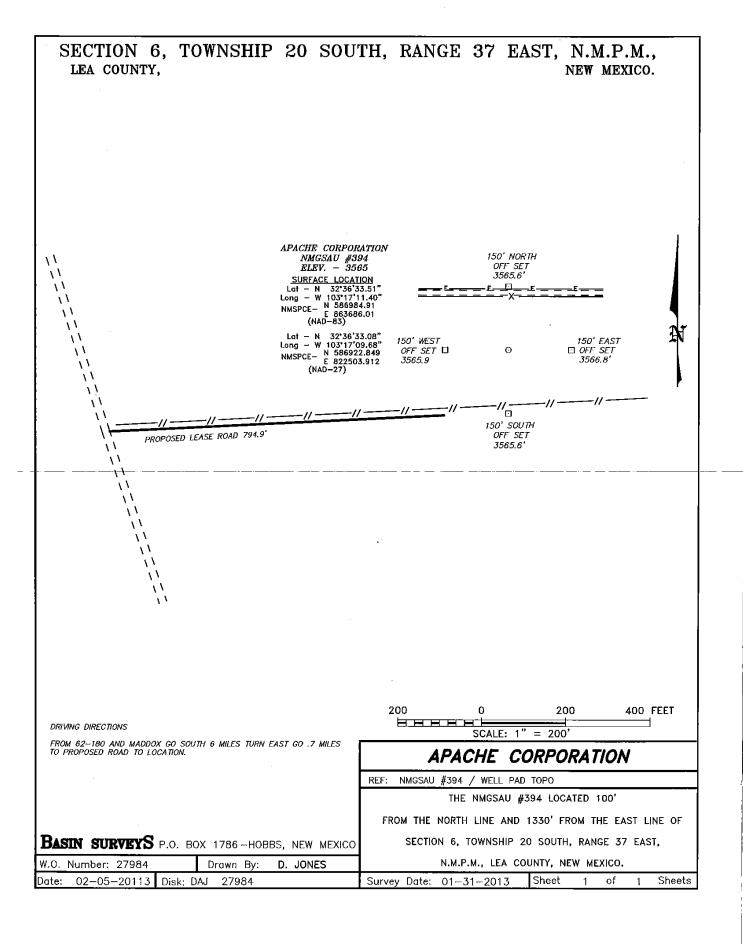
23000

N 581773.81 E 862424.67 (NAD-83)

1220 South St. Francis Dr.

☐ AMENDED REPORT

Property (	Code	NMGSAU 394					ımber		
3027	08		394						
OGRID No.			Operator Name						
813			APACHE CORPORATION						
					Surface Loc	ation			
L or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	6	20 S	37 E		100	NORTH	1330	EAST	LEA
			Bottom	Hole Lo	cation If Diffe	erent From Sur	face		
L or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	Joint o	or Infill Co	nsolidation (	Code   Or	der No.				
40,19		, tanin   co	nsongacion	code or	der no.				
NO ALLO	OWABLE V	VILL BE AS	SSIGNED '	ro this	COMPLETION U	JNTIL ALL INTER	RESTS HAVE B	EEN CONSOLIDA	ATED
		OR A N	NON-STAN	DARD UN	IIT HAS BEEN	APPROVED BY	THE DIVISION		
N 587050.95 E 859785.31	I				. 0	1330'	OPERATO	OR CERTIFICAT	TION
(NAD-83)	059705.31 N 587096.49 I hereby (NAD-83) E-865014.89 contained her				9 contained here	ertify that the information ein is true and complete to			
	ļ					(NAD-83)	the best of my this organization	knowledge and belief on either owns a worl	, and that ting
	. !			ł	1	SURFACE LOCATION Lat - N 32°36'33.51	interest or unit	eased mineral interest the proposed bottom l	in the hole
	ļ				Lo	ong - W 103'17'11.40	location or has this location p	the proposed bottom i a right to drill this irsuant to a contract	well at with an
				I	N	ong - W 103'17'11.40 MSPCE- N 586984.91 E 863686.01	owner of such	a mineral or working try pooling agreement ling order heretofore	interest.
					j	(NAD-83)	the division.	ling order heretofore	entered by
	+					 Lal – N 32°36'33.08	- Wiehi)	Brown S	1271,
	ļ				ا ا	ong - W 103*17*09.68	Signature	Our	Date
	ļ				N	ong - W 103*17*09.68 MSPCE- N 586922.84 E 822503.91	2 \/2/1/2	<i>1310rm</i> Brown	
					1	(NAD-27)	Printed Nam		
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## **Permit Comments**

Operator: APACHE CORP , 873
Well: NORTH MONUMENT G/SA UNIT #394
API: 30-025-41047

Created By	Comment	Comment Date
pkautz	Land p/P	2/28/2013
CHERRERA	OCD RECEIVED FORM C144 CLEZ. OCD PERMIT # P1-05848	3/5/2013

## Permit Conditions of Approval Operator: APACHE CORP , 873 Well: NORTH MONUMENT G/SA UNIT #394 API: 30-025-41047

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	In order to seal off protectable water, surface casing must be set 25' below top of Rustler Anhydrite.