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	DEOFIL	Energy, Min	nerals and Natu	ral Resources			sed Augus
Office <u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs	s, Medujeiv	/ED			WELL AF		
<u>District II</u> – (575) 748-128	3	OIL CON	SERVATION	DIVISION		30-015-40835	
District II – (575) 748-128 811 S. First St., Artesia, NI District III – (505) 334-617	M 8821APR 1.6 2	2013 11 001	SERVATION	DIVISION	5. Indicat	e Type of Lease	
			South St. Fran	icis Dr.			FEE
1000 Rio Brazos Rd., Azte <u>District IV</u> – (505) 476-346	NMOCD AR	TESIA Sa	nta Fe, NM 87	505		il & Gas Lease	No.
1220 S. St. Francis Dr., Sa	nta Fe, NM	120%					
87505	NDRY NOTICES	S AND DEDOE	TS ON WELLS		7 1 2000	Name or Unit Ag	reament N
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(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH					D. J	W4 CWE	
PROPOSALS.)			(way West SWI	<u> </u>
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2. Name of Operator					9 OGRII	Number	
Devon Energy Pro		, I P			J. Odiai	6137	
3. Address of Operat		, L.i .		•	10 Pool :	name or Wildcat	
333 W. Sheridan A		na City Oklah	oma 73102 (/	105) 552-7970		s-7 RVRS-QU_	
555 W. Sheridan A	Avenue, Okianoi	na City, Okiani	Ollia /3102 (2	103) 332-1910	ANDRES	8-7 K V K S-Q O_	JB_SAN
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Section 27			inge 29E			Eddy, County	New Me
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Parkway SWD 1 30-015-40835 04/15/13 Page 2

Pressure Control Equipment:

The BOP system used to drill the intermediate hole will consist of a 13-5/8" 3M Double Ram and Annular preventer. The BOP system will be tested as a 3M system prior to drilling out the surface casing shoe.

The BOP system used to drill the production hole will consist of a 13-5/8" 3M Double Ram and Annular preventer. The BOP system will be tested as a 3M system prior to drilling out the intermediate casing shoe.

In addition to the rams and annular preventer, additional BOP accessories include a kelly cock, floor safety valve, choke lines, and choke manifold rated at 3,000 psi WP.

TD 13435

Cementing Program (cement volumes based on Surface 100% excess, Intermediate on 50% excess and at least 25% excess on the Production.)

13-3/8" Surface

TOC @ surface

Tail:330 sacks Class C Cement + 2% bwoc Calcium Chloride + 0.125 lbs/sack Poly-E-Flake + 63.1% Fresh Water, 14.8 ppg

Yield: 1.35 cf/sk

9-5/8" Intermediate

 $\label{lem:lem:hards} \textbf{Lead: } 500 \text{ sacks } (65:35) \text{ Class C Cement:Poz (Fly Ash): } + 5\% \text{ bwow Sodium Chloride} + 0.125 \text{ lbs/sack Poly-E-Flake} + 6\% \text{ bwoc Bentonite} + 70.9\% \text{ Fresh Water, } 12.9 \text{ ppg}$

Yield: 1.85 cf/sk

TOC @ surface

Tail: 360 sacks Class C Cement + 0.125 lbs/sack Poly-E-Flake + 63:5% Water, 14.8 ppg

Yield: 1.33 cf/sk

7" Production

1st Stage

Lead: 200 sacks (65:35) Class H Cement:Poz (Fly Ash) + 6% bwoc Bentonite + 0.2% bwoc HR-601 + 74.1% Fresh Water, 12.5 ppg

Yield: 1.95 cf/sk

Tail: 475 sacks (50:50) Class H Cement:Poz (Fly Ash) \pm 1 lb/sk Sodium Chloride \pm 0.5% bwoc HALAD-344 \pm 0.4% bwoc CFR-3 \pm 0.1% bwoc HR-601 \pm 2% bwoc Bentonite \pm 58.8% Fresh Water, 14.5 ppg

Yield: 1.22 cf/sk

DV TOOL at 7500 ft

2nd Stage

Lead: 310 sacks Class C Cement + 3% bwoc Econolite + 0.125 lbs/sack Poly-E-Flake + 82.4% Fresh Water, 11.4 ppg

Yield: 2.87 cf/sk

Tail: 100 sacks Class C Cement + 0.125 lbs/sack Poly-E-Flake + 63.5% Fresh Water, 14.8 ppg

Yield: 1.33cf/sk

TOC @ 2450 ft

TOC for All Strings:

Surface: 0
Intermediate: 0
Production: 2450 ft