

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

JUN 05 2006

Form C-104
Reformatted July 20, 2001

Submit to Appropriate District Office
5 Copies

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address ELKE PETROLEUM OPER. CO., INC. 1301 TRAVIS, SUITE 2000 HOUSTON, TX 77002		² OGRID Number 224400
		³ Reason for Filing Code/ Effective Date NW / 3-4-06
⁴ API Number 30 - 0 15-34252	⁵ Pool Name LITTLE BOX CANYON (MORROW)	⁶ Pool Code 80240
⁷ Property Code 34990	⁸ Property Name BOX CANYON 13 FEDERAL	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	Feet from the	East/West line	County
	13	21-S	21-E		1185	SOUTH	2035	WEST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 3-4-06	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
	Sunoco Partners Mktg and Terminals, LP Midland, TX 79701		O	
147831	Agave Energy Co. Artesia, NM 88210		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 9-19-05	²⁶ Ready Date 3-4-06	²⁷ TD 8495'	²⁸ PBTD 8402'	²⁹ Perforations 8110-8316'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17.5"	13.375"	300'	345		
12.25"	9.625"	1550'	500		
8.5"	5.5"	8495'	1707		
8.5"	2.875"	8037'			

VI. Well Test Data

³⁵ Date New Oil 3-7-06	³⁶ Gas Delivery Date 3-4-06	³⁷ Test Date 3-10-06	³⁸ Test Length 24	³⁹ Tbg. Pressure 1885	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 12/64	⁴² Oil 3.34	⁴³ Water 39	⁴⁴ Gas 2090	⁴⁵ AOF	⁴⁶ Test Method F
⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Amanda Simmons</i> Printed name: AMANDA SIMMONS Title: SR. PRODUCTION ASST. Date: 6-2-06			OIL CONSERVATION DIVISION Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST Approval Date: JUN 22 2006 Phone: 713-427-8842		