

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
3 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Santa Fe Energy Resources, Inc. SANTA FE SNYDER CORP. 550 W. Texas, Suite 1330 Midland, TX 79701		² OGRID Number 020305
³ Reason for Filing Code NW		⁴ API Number 30-0 15-30092
⁵ Pool Name North Hackberry (Morrow)		⁶ Pool Code 96785
⁷ Property Code 22899	⁸ Property Name Hackberry "19" Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. F	Section 19	Township 19S	Range 31E	Lot. Idn	Feet from the 1980'	North/South Line North	Feet from the 1980	East/West line West	County Eddy
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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
F	19	19S	31E		1980'	North	1980	West	Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 8/13/98	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
037480	EOTT Energy Corp. P. O. Box 4666 Houston, Texas 77210-4666	2821153	0	(F), Sec. 19, T-19S, R-31E Hackberry "19" Federal #1 Battery
005097	Conoco, Inc. 10 Desta Dr., Suite 627 Midland, TX 79705	2821960	G	(F), Sec. 19, T-19S, R-31E Hackberry "19" Fed. #1

IV. Produced Water

²³ POD 2821960	²⁴ POD ULSTR Location and Description (F), Sec. 19, T-19S, R-31E (Hackberry "19" Fed. #1 Battery)
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V. Well Completion Data

²⁵ Spud Date 1/18/98	²⁶ Ready Date 4/14/98	²⁷ TD 12,400'	²⁸ PBTD 12,060'	²⁹ Perforations 11,983-11,995'	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8"	³³ Depth Set 490'	³⁴ Sacks Cement 675 sx C1 "H" & "C" (circ'd)		
11"	8-5/8"	3212'	1010 sx Thicset, "C", & PozC		
7-7/8"	5-1/2"	12,400'	2250 sx Super-C-Mod (TOC)		
	2-3/8"	11,918'			

VI. Well Test Data

³⁵ Date New Oil 8/6/98	³⁶ Gas Delivery Date 8/14/98	³⁷ Test Date 8/17/98	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 30	⁴⁰ Csg. Pressure pkr.
⁴¹ Choke Size Open	⁴² Oil 5	⁴³ Water 73	⁴⁴ Gas 242	⁴⁵ AOF unable to obtain	⁴⁶ Test Method Flowing

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: *Terry McCullough*
Printed name: Terry McCullough
Title: Sr. Production Clerk
Date: 8/27/98
Phone: 915/686-6612

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:
Approval Date: 9-14-98

⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date
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