

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
5 Copies
☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Santa Fe Energy Resources, Inc. 550 W. Texas, Suite 1330 Midland, TX 79701 SANTA FE SNYDER CORP. 7-1-99		² OGRID Number 020305
		³ Reason for Filing Code NW
⁴ API Number 30-0 30-015-30448	⁵ Pool Name Shugart Shugart (Wolfcamp)	⁶ Pool Code 56427
⁷ Property Code 23808	⁸ Property Name Shugart "23" Fed Com	⁹ Well Number 1

II. ¹⁰ Surface Location

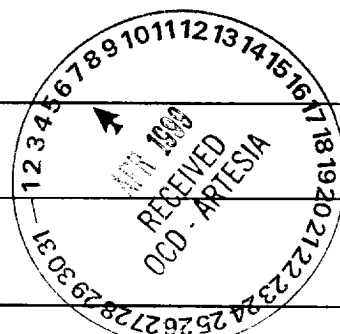
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	23	18S	31E		1650	South	1980	East	Eddy

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 FC	¹³ Producing Method Code F	¹⁴ Gas Connection Date	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, TX 77210-4666	2823/33	0	(J), Sec. 23, T-18S, R-31E Shugart "23" Fed Com #1



IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
	(J), Sec. 23, T-18S, R-31E (Shugart "23" Fed Com #1 Temporary Battery)

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTd	²⁹ Perforations	³⁰ DHC, DC, MC
12/18/98	3/27/99	11,974'	11,680'	10,014'-10,096'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	700'	575 sx Poz C & Cl C (circ'd)		
11"	8-5/8"	4,340'	850 sx Poz C & Cl C (circ'd)		
7-7/8"	5-1/2"	11,945'	1100 sx Poz H		
	2-7/8"	9,907'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
3/30/99	Vented	3/31/99	24 hrs	550	pk.
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
15/64"	390	0	350	N/A	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: 4/5/99 Phone: 915/686-6612

OIL CONSERVATION DIVISION

Approved by: **ORIGINAL SIGNED BY TIM W. GUM**
DISTRICT II SUPERVISOR *360*

Title:

Approval Date: 4-7-99

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