

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		² OGRID Number 020305
³ Reason for Filing Code RC effective 4/99		
⁴ API Number 30-0 15-29780	⁵ Pool Name Hackberry Wildcat (Atoka)	⁶ Pool Code 96911
⁷ Property Code 21442	⁸ Property Name Hackberry "18" Federal	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
0	18	19S	31E		660'	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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 11/13/97	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	2820183	0	(0), Sec. 18, T-19S, R-31E Hackberry "18" Federal #1 Battery
151618	El Paso Field Services P. O. Box 99234 El Paso, TX 79999	2820184	G	(0), Sec. 18, T-19S, R-31E Hackberry "18" Federal #1

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date WQ 3/11/99	²⁶ Ready Date 4/2/99	²⁷ TD 12,350'	²⁸ PBSD 11,770'	²⁹ Perforations 11,354' - 11,370'	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8"	³³ Depth Set 530' Post TD 2	³⁴ Sacks Cement 500 sx C1 H (circ'd)		
11"	8-5/8"	3098' 5-14-99	700 sx H & C (2 stages)		
7-7/8"	5-1/2"	12,348' comp	524 sx Super-C-Mod		
	2-3/8"	12,018' PVA Mar			

VI. Well Test Data

³⁵ Date New Oil 4/2/99	³⁶ Gas Delivery Date 11/13/97	³⁷ Test Date 4/29/99	³⁸ Test Length 4 hrs	³⁹ Tbg. Pressure 2888 to 3339	⁴⁰ Csg. Pressure Pkr
⁴¹ Choke Size Varied	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 198.6	⁴⁵ AOF 8538	⁴⁶ Test Method 4 pt Back Press

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: 5/4/99
Phone: 915/687-3551

OIL CONSERVATION DIVISION
Approved by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR
Title:
Approval Date: 5-6-99

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