

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
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 10, 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		² OGRID Number 020305
		³ Reason for Filing Code NW
⁴ API Number 30-015-29248	⁵ Pool Name Pierce Crossing (Bone Spring), East	⁶ Pool Code 96473
⁷ Property Code 17819	⁸ Property Name H. B. "11" Federal	⁹ Well Number 2

II. Surface Location

UL or lot no. L	Section 11	Township 24S	Range 29E	Lot. Idn	Feet from the 1650	North/South Line South	Feet from the 400	East/West line West	County Eddy
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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 12/15/96	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	2818344	O	(L), Sec. 11, T-24S, R-29E H. B. "11" Federal #2
139633	Highland Gas Corp. 8085 So. Chester, Suite 114 Englewood, CO 80112	2818345	G	(L), Sec. 11, T-24S, R-29E H. B. "11" Fed. #2 Battery
				DEC 23 '96

IV. Produced Water

²³ POD 2818528	²⁴ POD ULSTR Location and Description (L), Sec. 11, T-24S, R-29E (H. B. "11" Federal #2 Battery)
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V. Well Completion Data

²⁵ Spud Date 11/18/96	²⁶ Ready Date 12/15/96	²⁷ TD 8200'	²⁸ PBTB 8097'	²⁹ Perforations 7839' - 7980'
³⁰ Hole Size 17-1/2"	³¹ Casing & Tubing Size 13-3/8" 48.0# H-40	³² Depth Set 386'	³³ Sacks Cement 400 sx Lite & C (circ'd)	
11"	8-5/8" 32.0# J-55	2953'	800 sx Poz & C (circ'd)	
7-8/8"	5-1/2" J-55/K-55	8196'	850 sx Lite & H	
	2-7/8"	7699'		

VI. Well Test Data

³⁴ Date New Oil 12/15/96	³⁵ Gas Delivery Date 12/15/96	³⁶ Test Date 12/18/96	³⁷ Test Length 24 hrs.	³⁸ Tbg. Pressure 900 psi	³⁹ Csg. Pressure 900 psi
⁴⁰ Choke Size 18/64"	⁴¹ Oil 320	⁴² Water 495 BLW	⁴³ Gas 629	⁴⁴ AOF N/A	⁴⁵ Test Method Flowing

⁴⁶ 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: 12/18/96

Phone: 915/687-3551

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

DEC 30 1996

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