

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 South First, Artesia, NM 88210

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

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised March 25, 1999

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address St. Mary Land & Exploration c/o Nance Petroleum Corp. P. O. Box 7168 Billings, MT 59103-7168		² OGRID Number 154903
		³ Reason for Filing Code NW
⁴ API Number 30-015-30819	⁵ Pool Name Willow Lake Delaware	⁶ Pool Code 64453
⁷ Property Code 020371	⁸ Property Name Hopi Federal	⁹ Well Number 2

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
C	1	25S	28E		850	North	1500	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
C	1	25S	28E		850	North	1500	West	Eddy
¹² Lse Code F	¹³ Producing Method Code P	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
015694	Navajo Refining Company P. O. Box 159 Artesia, New Mexico 88211	2818980	O	F-001-25S-28E (Battery is at Hopi #1 Well)
023733	Union Pacific Resources Co. 801 Cherry Street Ft. Worth Texas 76106-6803	2818981	G	F-001-25S-28E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
2818982	F-001-25S-28E (Battery is at Hopi #1 Well)

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBSD	²⁹ Perforations	³⁰ DHC, MC
12/11/99	1/21/00	5115	5080	4816-4974	
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement	
12-1/4		8-5/8	562	490	
7-7/8		5-1/2	5111	935	
		2-3/8	4766		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
1/25/00	1/25/00	2/18/00	24		
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
	18	207	30		P

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: *Herb Thackeray*

Printed name: Herb Thackeray

Title: Operations Engineer

Date: 3/13/00 Phone: (406) 245-6248

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

APR 13 2000

⁴⁸ 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