

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Reformatted July 20, 2001

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 Co., c/o Nance Petroleum P.O. Box 7168 Billings, MT 59103-7168		² OGRID Number 154903
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-35679	⁵ Pool Name Young Queen	⁶ Pool Code 65360
⁷ Property Code 19225	⁸ Property Name Inca Federal	⁹ Well Number 14

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
D	17	18S	32E		990	N	330	W	Lea

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
D	17	18S	32E		990	N	330	W	Lea
¹² Lse Code F	¹³ Producing P	¹⁴ Gas 12/01/01	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
000734	Amoco Pipeline Co. 302 E. Ave. A Lovington, NM 81260	2267810	0	Inca 7 Battery SWNW Sec. 17-T18S-R32E Lea Co., NM
031378	Duke Energy Field Services P.O. Box 60020 Midland, TX 79710-0020	2267830	G	Same as above.

IV. Produced Water

²³ POD 2267850	²⁴ POD ULSTR Location and Description Inca 7 Battery SWNW Sec. 17-T18S-R32E, Lea Co.
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V. Well Completion Data

²⁵ Spud Date 10/03/ 01	²⁶ Ready Date 11/29/01	²⁷ TD 3977	²⁸ PBTB 3922	²⁹ Perforations 3725-3732	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4	8 5/8	1064	500		
7 7/8	5 1/2	3977	950		
	2 3/8	3765			

VI. Well Test Data

³⁵ Date New Oil 12/01/01	³⁶ Gas Delivery Date 12/01/01	³⁷ Test Date 12/15/01	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 37	⁴³ Water 25	⁴⁴ Gas 15	⁴⁵ AOF	⁴⁶ Test Method 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: <i>Herb Thackeray</i>			OIL CONSERVATION DIVISION Approved by: <i>PAUL F. KAUTZ</i> Title: <i>PETROLEUM ENGINEER</i> Approval Date: <i>FEB 04 2002</i>		
Printed name: Herb Thackeray					
Title: Operations Engineer					
Date: 12/20/01		Phone: 406.245.6248			