

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

Form C-104
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address HOME-STAKE OIL & GAS COMPANY 2745 North Dallas Parkway, Suite 220 Plano, Texas 75093		² OGRID Number 163123
⁴ API Number 30-025-35050		³ Reason for Filing Code Add new zone * 7/12/2001
⁷ Property Code 25920	⁵ Pool Name Blinebry Oil and Gas Pool	⁶ Pool Code 6660
	⁸ Property Name Keohane	⁹ Well Number #1

II. ¹⁰ Surface Location									
UL or lot no. J	Section 26	Township 22S	Range 37E	Lot Idn	Feet from the 1890	North/South Line SOUTH	Feet from the 2310	East/West line EAST	County LEA
¹¹ Bottom Hole Location									
UL or lot no. J	Section 26	Township 22S	Range 37E	Lot Idn	Feet from the 2145	North/South line SOUTH	Feet from the 2043	East/West line EAST	County LEA
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/14/2000		¹⁵ C-129 Permit Number N/A		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
021778	Sunoco (R & M) 1004 N. Big Spring - Midland, TX 79701	2826093	O	SAME
009171	Duke Energy Field Services P O Box 50020 - Midland, TX 79710	2826094	O	SAME

IV. Produced Water	
²³ POD 2826095	²⁴ POD ULSTR Location and Description Water Tank - Keohane #1 Tank Battery - UL 'J' Section 26 - T22S-R37E

V. Well Completion Data					
²⁵ Spud Date 6/7/2000	²⁶ Ready Date 8/25/2000	²⁷ TD 7630'	²⁸ PBTD 7200'	²⁹ Perforations 5481-5710'	³⁰ DHC, MC N/A
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13 - 3/8"	³³ Depth Set 400'		³⁴ Sacks Cement 440	
11"	8-5/8"	3410'		800	
7-7/8"	5-1/2"	7630'		950	
	2-7/8" tubing	6246'			

VI. Well Test Data					
³⁵ Date New Oil 7/15/2001	³⁶ Gas Delivery Date 9/14/2000	³⁷ Test Date 7/12/2001	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure 50 psi
⁴¹ Choke Size N/A	⁴² Oil 32 bbls	⁴³ Water 33 bbls	⁴⁴ Gas 62 MCF	⁴⁵ AOF	⁴⁶ Test Method Flowing

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: *Steve Smith*
Printed name: Steve Smith

Title: Production Engineer

Date: 5/17/02 Phone: (972) 781-6595 ext. 114

OIL CONSERVATION DIVISION

Approved by: *PAUL F. KAUTZ*
Title: PETROLEUM ENGINEER
Approval Date:

AUG 22 2002

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