

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 CORTEZ OPERATING COMPANY (fka Home-Stake Oil & Gas Co.) 2745 N. Dallas Parkway, Suite 220 Plano, TX 75093		² OGRID Number 163123
		³ Reason for Filing Code/ Effective Date RC / 3/10/01
⁴ API Number 30 - 025 - 34497	⁵ Pool Name Wantz Abo	⁶ Pool Code 62700
⁷ Property Code 23630	⁸ Property Name Sarah Johnston	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no. O	Section 22	Township 22S	Range 37E	Lot.Idn	Feet from the 800	North/South South Line	Feet from the 2040	East/West line East Line	County Lea
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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 P	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number NA	¹⁶ C-129 Effective Date NA	¹⁷ C-129 Expiration Date NA				

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, 1004 N. Big Spring, Midland, TX 79701	2822170	O	SAME
36785	Duke Energy Field Svcs P O Box 50020, Midland TX 79710	2822171	G	SAME

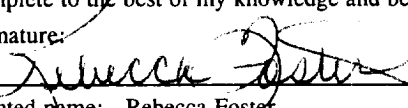
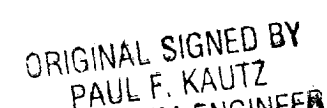
IV. Produced Water

²³ POD 2822172	²⁴ POD ULSTR Location and Description Tank battery water tank
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V. Well Completion Data

²⁵ Spud Date 3/2/01	²⁶ Ready Date 3/10/01	²⁷ TD 7360	²⁸ PBTD 6843	²⁹ Perforations 6645 - 6796	³⁰ DHC, MC DHC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	445	440 SX		
11"	8-5/8"	3395	800 SX		
7-7/8"	5-1/2"	7360	1250 SX		
	2-7/8"	6250	N/A		

VI. Well Test Data

³⁵ Date New Oil 3/10/01	³⁶ Gas Delivery Date 3/10/01	³⁷ Test Date 4/4/01	³⁸ Test Length 24	³⁹ Tbg. Pressure 170 psi	⁴⁰ Csg. Pressure 0 psi
⁴¹ Choke Size 24/64"	⁴² Oil 4	⁴³ Water 1	⁴⁴ Gas 15	⁴⁵ AOF NA	⁴⁶ Test Method F
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:  Printed name: Rebecca Foster			OIL CONSERVATION DIVISION Approved by:  Title: PETROLEUM ENGINEER Approval Date: FEB 01 2003		
Title: Engineering Tech.					
Date: 1/29/03		Phone: 972.781.6595 ext 129			