

District I
PO Box 1980, Hobbs, NM 88241-1980

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 Department

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505

Form C-104

Revised October 18, 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 Doyle Hartman 500 N. Main St. Midland, Texas 79701		² OGRID Number 6473
		³ Reason for Filing Code RC A0 - Effective 04-12-01
⁴ API Number 30 - 0 25-10903	⁵ Pool Name Jalmat (Oil)	⁶ Pool Code 33820
⁷ Property Code 5042	⁸ Property Name R.W. Cowden "C"	⁹ Well Number 4

II. ¹⁰ Surface Location

UI or lot no. C	Section 31	Township 23S	Range 37E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 1980	East/West line West	County Lea
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¹¹ Bottom Hole Location

UI 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 P/F	¹⁴ Gas Connection Date 04/30/01	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
020809	Sid Richardson 201 Main St. Fort Worth, Texas 76102	1067230	G	(C) 31-23S-37E
034019	Phillips Pipe Line Co. 4001 Penbrook St. Odessa, Texas 79762	2828463	O	(C) 31-23S-37E

IV. Produced Water

²³ POD 1067250	²⁴ POD ULSTR Location and Description (C) 31-23S-37E
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V. Well Completion Data

²⁵ Spud Date 01/31/01 *	²⁶ Ready Date 04/12/01	²⁷ TD 3645	²⁸ PBTD 3395	²⁹ Perforations 2993 - 3195	³⁰ DHC, DC, MC 4.75"
³¹ Hole Size 11"	³² Casing & Tubing Size 8 5/8, 28#	³³ Depth Set 1184'	³⁴ Sacks Cement 500 sx (Circ.)		
6 3/4"	5 1/2, 14#	3475'	600 sx (Circ.)		
4 3/4"	-----	3475' - 3645'	sqz 425 sx		
	2 3/8, 4.7#	3314'			

VI. Well Test Data

³⁵ Date New Oil 04/12/01	³⁶ Gas Delivery Date 04/30/01	³⁷ Test Date 04/30/01	³⁸ Test Length 24	³⁹ Tbg. Pressure ---	⁴⁰ Csg. Pressure 21.2
⁴¹ Choke Size 0.625" orifice	⁴² Oil 14.2	⁴³ Water 47.6	⁴⁴ Gas 223	⁴⁵ AOF ---	⁴⁶ Test Method Orifice Tester

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: *Tricia Smith*

Printed name: Tricia Smith

Title: Production Analyst

Date: 05/01/01

Phone: 915-684-4011

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

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

* Commenced rework 1-31-01.

ASTM Distillation Test
Cowden C #4
C-31-23S-37E
Jalmat Pool
Sample Date: 02/13/01 & 04/26/01

