

District I
1625 N French Dr , Hobbs, NM 88240

District II
811 S. First St., 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
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address ALAMO PERMIAN RESOURCES, LLC 415 W. WALL ST. SUITE 500 MIDLAND, TX 79701		² OGRID Number 274841	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 015-39591	⁵ Pool Name ARTESIA; QUEEN-GRAYBURG-SA		⁶ Pool Code 3230
⁷ Property Code 38878	⁸ Property Name FEATHERSTONE STATE B		⁹ Well Number 005

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
K	2	18S	28E	K	2185	S	2135	W	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
K	2	18S	28E	K	2185	S	2135	W	EDDY
¹² Lse Code S	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 O/G/W
015694	The HollyFrontier Companies (formerly Holly Refining & Marketing Co LLC) (formerly Navajo Refining Co LLC) P O Box 1600 Artesia NM 88211-1600	OIL

IV. Well Completion Data

²¹ Spud Date 12/26/2011	²² Ready Date 4/14/2012	²³ TD 3300	²⁴ PBTB	²⁵ Perforations 2979; 3271	²⁶ DHC, MC MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12.25	8.625; 2.875	350	275		
7.875	5.5; 2.875	3300	625		
	2 7/8" @ 2786				

V. Well Test Data

³¹ Date New Oil 4/14/12	³² Gas Delivery Date N/A	³³ Test Date 4/23/12	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 100 PSI	³⁶ Csg. Pressure 20 PSI
³⁷ Choke Size N/A	³⁸ Oil 7 BBLS	³⁹ Water 95 BBLS	⁴⁰ Gas N/A	⁴¹ Test Method PUMPING	

⁴² 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: *Carie Stoker*

Printed name:
CARIE STOKER

Title:
REGULATORY AFFAIRS COORDINATOR

E-mail Address:
cstoker@alamoresources.com

Date: 4/23/2012

Phone:
432 897 0673

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

J.C. Shepard
Dist II Geologist
6/11/2012