

District I
1625 N. French Dr., Hobbs, NM 88249
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

HOBBS OCD

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

MAR 04 2015

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 PARKER ENERGY SUPPORT SERVICES, INC P O BOX 1957 EUNICE NEW MEXICO, 88321		² OGRID Number 245739
		³ Reason for Filing Code/ Effective Date RC / 11/24/2015
⁴ API Number 30 - 025-38789	⁵ Pool Name SWD SAN ANDRES	⁶ Pool Code 96121
⁷ Property Code 31373C 313772	⁸ Property Name PARKER ENERGY SWD	⁹ Well Number #5

II. ¹⁰ Surface Location

UL or lot no. A	Section 24	Township 21S	Range 36E	Lot Idn	Feet from the 1200	North/South Line NORTH	Feet from the 990	East/West line EAST	County 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
¹² Lse Code S	¹³ Producing Method SWD	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
	Non-Well Prod # 4026751	
	SWD-1500	

IV. Well Completion Data

²¹ Spud Date 10/20/2014	²² Ready Date 11/24/2015	²³ TD 4675'	²⁴ PBTD 4675'	²⁵ Perforations OPEN HOLE 4329' - 4675'	²⁶ DHC, MC SINGLE DISPOSAL IN SAN ANDRES
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
11	8.625"	1304'	838		
7.875"	5.5"	4329'	1100		
	2.875" IPC TBG	4300'			
	NICKLE COATED PACKER	4303'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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: <i>Fred M Ortiz</i>		OIL CONSERVATION DIVISION	
Printed name: FRED M ORTIZ		Approved by: <i>[Signature]</i>	
Title: WELL Supv		Title: Petroleum Engineer	
E-mail Address: fred.m.ortiz@valco.net.com		Approval Date: 03/06/15	
Date: 3-4-2015	Phone: 575-394-0444		

SWD-1500

MAR 12 2015

E-PERMITTING <SWD -- INJECTION>
CONVERSION *in* RBDMS *SAD*
RETURN TO TA
INT to PA P&A NR P&A R
Added (9612) SWD; San Andres

HOBBS OCD

MAR 11 2015

RECEIVED

Step Rate Test



Cardinal Surveys Company

29-Jan-15

Parker Energy Services

Well: Parker Energy SWD No. 5

Field;

County: Lea County New Mexico

SC70571

File No. 000000

NO PARTING PRESSURE INDICATED

Downhole PSI Tool Ser. No. CSC2604

Surface PSI Gauge Ser. No. CSC 2701

Tool @ 4,450'

	Start	End	Rate
1	7:16 AM	8:45 AM	0 4,450'
2	8:45 AM	9:15 AM	1440
3	9:15 AM	9:45 AM	2880
4	9:45 AM	10:15 AM	4320
5	10:15 AM	10:45 AM	5760
6	10:45 AM	11:15 AM	7200
7	11:15 AM	11:45 AM	8640 Pump Maxed out @ 6 BPM
8	11:15 AM	12:00 PM	15 MIN. FALL OFF
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

L

HOBBS OCD

MAR 11 2015

RECEIVED

Step Rate Test
29-Jan-15

Parker Energy Services
Well: Parker Energy SWD No. 5
Field:
Location: Lea County New Mexico



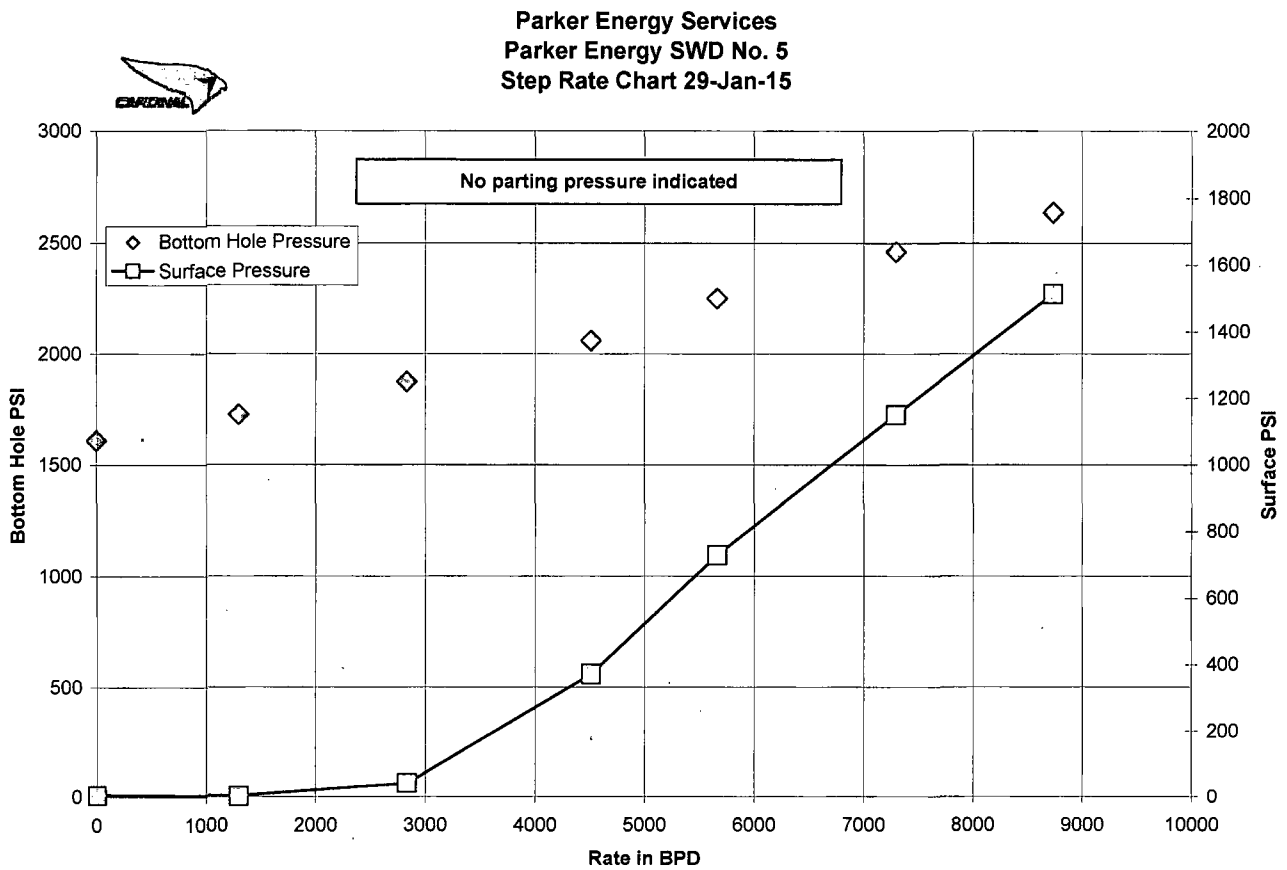
	S Time	E Time	D Time	Last Rate	Step	BHP	Surf	Cum	.Delta	Avg.	Lower	Upper
			Min	BPD	BPD	PSIA	PSIA	BBL	BBL	BPD	Trend	Trend
1	7:16 AM	8:45 AM	89	0	0	1609.7	6	0	0	0		
2	8:45 AM	9:15 AM	30	1440	1440	1725.5	3	27	27	1296		
3	9:15 AM	9:45 AM	30	2880	1440	1875.3	43	86	59	2832		
4	9:45 AM	10:15 AM	30	4320	1440	2060.1	372	180	94	4512		
5	10:15 AM	10:45 AM	30	5760	1440	2250.5	730	298	118	5664		
6	10:45 AM	11:15 AM	30	7200	1440	2460.2	1150	450	152	7296		
7	11:15 AM	11:45 AM	30	8640	1440	2636	1513	632	182	8736		
8	11:15 AM	12:00 PM	45	0		1813.7	0	632	0	0		
9												
10	Pumping Company Maxed Out Pump @ 6 BPM											
11												
12												
13												
14												
15												
16												

upper trend	0	0
lower trend	0	0
intersect	#DIV/0!	BPD
BHP PSI	#DIV/0!	PSIA

HOBBS OCD

MAR 11 2015

RECEIVED



HOBBS OCD

MAR 11 2015

RECEIVED



Parker Energy Services
Parker Energy SWD No. 5
Total Data Chart 29-Jan-15

