

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 Endurance Resources LLC 203 West Wall Street Suite 1000 Midland TX 79701		² OGRID Number 270329
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-42917	⁵ Pool Name Bell Lake; Bone Spring North	⁶ Pool Code 5150
⁷ Property Code 313567	⁸ Property Name Starcaster 18 Federal Com	⁹ Well Number 3H

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	Feet from the	East/West line	County
B	18	23S	34E		155	Line North	1980	East	Lea

¹¹ Bottom Hole Location

UL or lot no. O	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	18	23S	34E		346	South	1997	East	Lea

¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2-08-2016	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
252452	BML Inc. P. O. Box 5061 Abilene, TX 79608	O
24650	Targa Midstream Services LLC 1000 Louisiana Suite 4300 Houston Texas 77002	G

IV. Well Completion Data

²¹ Spud Date 12-02-2015	²² Ready Date 2-04-16 ✓	²³ TD 14,995'	²⁴ PBTD 14,964'	²⁵ Perforations 10670-14936'	²⁶ DHC, MC
²⁷ Hole Size 17-1/2" 15-15	²⁸ Casing & Tubing Size 13-3/8" J55	²⁹ Depth Set 1095'	³⁰ Sacks Cement 54.5		
12-1/4" 15-20-15	9-5/8" J55	5013'	46.0		
8-3/4" 14-14	5-1/2" P110	14995'	20.0		

V. Well Test Data

³¹ Date New Oil 2-07-16 ✓	³² Gas Delivery Date 2-08-16 ✓	³³ Test Date 2-19-16	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 875
³⁷ Choke Size 52/64	³⁸ Oil 1826 ✓	³⁹ Water 2983 ✓	⁴⁰ Gas 3365 ✓		⁴¹ Test Method F

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: *M. A. Sirgo III*
Printed name: M. A. Sirgo, III
Title: Engineer
E-mail Address: manny@enduranceresourcesllc.com
Date: 2/22/2016
Phone: 432-242-4680

OIL CONSERVATION DIVISION

Approved by: *[Signature]*
Title: Petroleum Engineer
Approval Date: 03/25/16 ✓

E-PERMITTING -- New Well _____
Comp _____ P&A _____ TA _____
CSNG _____ Loc Chng _____
ReComp _____ Add New Well _____
Cancl Well _____ Create Pool _____

MAR 30 2016