

District I
1625 N. Francis Dr., Suite 100
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
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

Conservation Division
1000 North St. Francis Dr.
Santa Fe, NM 87505

☐ AMENDED REPORT

I. REQUEST FOR ALL INFORMATION AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Samson Resources Company Two West Second Street Tulsa, OK 74103		² OGRID Number 20165	
ATTN: Kathleen		³ Reason for Filing Code/ Effective Date NW Eff. 11/01/2008	
⁴ API Number 30 - 025-39010	⁵ Pool Name Lea Bone Springs	⁶ Pool Code 37570	
⁷ Property Code 34342	⁸ Property Name LEA FEDERAL UNIT	⁹ Well Number 22	

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
H	12	20S	34E		1980	NORTH	980	EAST	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/01/08	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
36785	Duke Energy 3300 North A St. Bldg 7 Houston, TX 77210	G
34053	Plains Marketing LP PO Box 4648 Houston, TX 77201	O

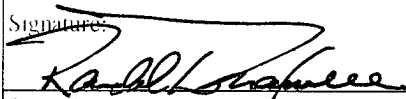
IV. Well Completion Data

²¹ Spud Date 08/25/2008	²² Ready Date 11/1/2008	²³ TD 11495'	²⁴ PBTD 11122'	²⁵ Perforations 9544'-10976'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1703'	455		
12.25"	9.625"	5601'	1921		
8.75"	5.500"	11,200'	1855		
Tubing	2.875"	9604'			

V. Well Test Data

³¹ Date New Oil 11/1/2008	³² Gas Delivery Date 11/1/2008	³³ Test Date 11/12/08	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 250	³⁶ Csg. Pressure 160
³⁷ Choke Size na	³⁸ Oil 112	³⁹ Water 42	⁴⁰ Gas 176	⁴⁵ AOF	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:


Printed name:
Randal L. Maxwell

Title:
Manager Regulatory Engineering

E-mail Address:
kstaton@samson.com

Date:
12/08/2008

Phone:
918/591-1971

Approved by:

Title:
PETROLEUM ENGINEER

Approval Date:
DEC 17 2008

OIL CONSERVATION DIVISION