

District I
1625 N. French Dr , Hobbs, NM 88240

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

RECEIVED

JAN 12 2010

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

☐ AMENDED REPORT

I. REQUIRED INFORMATION ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date NC / 12/23/2009
⁴ API Number 30 - 0 25-39018	⁵ Pool Name Penrose Skelly; Grayburg	⁶ Pool Code 50350
⁷ Property Code 23112	⁸ Property Name Southland Royalty A	⁹ Well Number 33

II. ¹⁰ Surface Location

UL or lot no. N	Section 4	Township 21S	Range 37E	Lot Idn	Feet from the 940	North/South line South	Feet from the 1650	East/West line West	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 P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/23/2009	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
241472	Southern Union Gas Services LTD 301 Commerce St, Suite 700 Ft Worth, TX 76102	G
214984	Plains Marketing LP PO Box 4648 Houston, TX 77210	O

IV. Well Completion Data

²¹ Spud Date 12/09/2009	²² Ready Date 12/23/2009	²³ TD 4410'	²⁴ PBDT 4364'	²⁵ Perforations 3896' - 4064'	²⁶ DHC, MC
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1303'	³⁰ Sacks Cement 650 sx, Circ to surf		
7-7/8"	5-1/2"	4410'	650 sx, TOC @ 50'		

V. Well Test Data

³¹ Date New Oil 12/23/2009	³² Gas Delivery Date 12/23/2009	³³ Test Date 01/06/2010	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 43	³⁹ Water 122	⁴⁰ Gas 82		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:

Amber Cooke

Printed name:
Amber Cooke

Title:
Engineering Tech

E-mail Address:
amber.cooke@apachecorp.com

Date:
01/11/2010

Phone:
918.491.4968

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

JAN 19 2010