

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., Sa

State of New Mexico
Energy, Minerals & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

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 / 12/29/2009
⁴ API Number 30 - 0 25-39490	⁵ Pool Name House; Drinkard	⁶ Pool Code 33250
⁷ Property Code 303107	⁸ Property Name Arnold A	⁹ Well Number 2

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
F	11	20S	38E		2190	North	1650	West	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 12/29/2009	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 301 Commerce St, Suite 700 Ft Worth, TX 76102	G
35103	Sunoco Partners Marketing & Terminals LP PO Box 5090, Suite 4700 Houston, TX 77262	O

IV. Well Completion Data

²¹ Spud Date 11/14/2009	²² Ready Date 12/29/2009	²³ TD 7301'	²⁴ PBTB 7195'	²⁵ Perforations 6986' - 7137'	²⁶ DHC, MC DHC-HOB-0351
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8"	1608'	750 sx, Circ to surf		
7-7/8"	5-1/2"	7301'	1050 sx, TOC @ 200'		

V. Well Test Data

³¹ Date New Oil 12/29/2009	³² Gas Delivery Date 12/29/2009	³³ Test Date 01/03/2010	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 21/35	³⁹ Water 38.95/95	⁴⁰ Gas 24.08/56		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:
Amber Cooke

Title:
Engineering Tech

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

Date:
01/12/2010

Phone:
918.491.4968

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER
JAN 28 2010