

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OCD

APR 15 2013

RECEIVED

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

Operator Name Apache Corporation	API Number 30-025-09318
Property Name NMGSAU	Well No. 461

7. Surface Location

UL - Lot A	Section 24	Township 19S	Range 36 E	Feet from 990	N/S Line N	Feet From 330	E/W Line E	County Lea
---------------	---------------	-----------------	---------------	------------------	---------------	------------------	---------------	---------------

Well Status

Well Status	SHUT-IN	PRODUCING (inj)	DATE
-------------	---------	--------------------	------

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

	(A)Surf-Interm	(B)Interm(1)-Interm(2)	(C)Interm Csng	(D)Prod Csng	(E)Tubing
Pressure	NA		0	160	720
Flow Characteristics					
Puff	Y / N	Y / N	Y / N	Y / N	
Steady Flow	Y / N	Y / N	Y / N	Y / N	
Surges	Y / N	Y / N	Y / N	Y / N	
Down to nothing	Y / N	Y / N	Y / N	Y / N	
Gas or Oil	Y / N	Y / N	Y / N	Y / N	
Water	Y / N	Y / N	Y / N	Y / N	

If bradenhead flowed water, check all of the descriptions that apply:

CLEAR	FRESH	SALTY	SULFUR	BLACK
-------	-------	-------	--------	-------

Remarks:

(D) Bled water to 0 for 15 seconds

Signature: 	OIL CONSERVATION DIVISION
Printed name: Jim Ellison	Entered into RBDMS
Title: Instrument Technician	Re-test
E-mail Address: JD.Ellison@apachecorp.com	
Date: 3-7-13	Phone: 575-441-7734
Witness: Terry Pickett	

ELG/OCD 4-15-2013

APR 22 2013