## HOBBS OCD

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

APR 1 9 2013

## BRADENHEAD TEST REPORT

RECEIVED

Pressure   CASSARE Fateren   CHINETELL   C	Operator Name XTO Energy, Inc								<sup>3</sup> API Number 30-025-31560				
U.   Let   Saction   Toroughly   Fange   Press   Press   No.   Fange   Press	Property Name Arrowhead Grayburg Unit								Well No. 199				
F	<sup>7</sup> Surface Location												
Well Status  Well Status  Well Status  Well Status  PRODUCING  SITURIN  PRODUCING  3 - 10 - 2013  OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR IS MINITES EACH  OBSERVED DATA  Hibradenhead flowed water, check all of the descriptions that anguly:  Fressure  Pressure  Print  Y/N  N/N  N/N  N/N  N/N  N/N  N/N  N/	I.	1 . 1				i i	1	N/S Line .F			_ I		
Well Status  OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR IS MINUTES EACH  OBSERVED DATA  Hibradenhead flowed water, check all of the descriptions that apply:  From V/N	r r		223	375				1	1930.	Wesi	Lea .		
OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH  OBSERVED DATA  If bradenhead flowed water, check all of the descriptions that apply:  Pressure    AlSurf-laterax    Chiefern-Prod   Chiefern-	Well Status SHUT-IN PRODUCING												
Signature:   Albar Miller   SALTY   SULFUR   BLACK													
Pressure Flow Characteristics Puff N/N N/N Y/N Y/N Y/N Y/N Y/N Y/N Y/N Y/N													
Flow Characteristics  Puff V/N			(A)S	(A)Surf-Interm		rm(1)-Interm(2)	(C)Interm-Prod		(D)Prod	Csng	(E)Tubing		
Steady Flow Y/N				Ø						Ø	630		
Steady Flow  Y/N  Surges  Y/N  Y/N  Y/N  Y/N  Y/N  Y/N  Y/N  Y/													
Surges Y/N Y/N Y/N Y/N Y/N  Down to nothing Y/N Y/N Y/N Y/N Y/N  Gas or Oil Y/N Y/N Y/N Y/N Y/N  Water Y/N 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:  Signature: Alan Miller OIL CONSERVATION DIVISION  Printed name: Alan Miller Entered into RBDMS  Title: So Gorgan Re-test  E-mail Address:  Date: 3 16-12 Phone:									ļ	-			
Down to nothing Y/N Y/N Y/N Y/N Y/N Y/N Y/N Y/N Water Y/N	•			1									
Gas or Oil Y/N Y/N Y/N Y/N Y/N Y/N  Water Y/N 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:  Signature: Alan Miller OIL CONSERVATION DIVISION  Printed name: Alan Miller Entered into RBDMS  Tate: Sl. GD CAST  Re-test  Phone:													
Water V/N V/N Y/N Y/N Y/N  If bradenhead flowed water, check all of the descriptions that apply:  CLEAR FRESH SALTY SULFUR BLACK  Remarks:  Signature: Alam Mills OIL CONSERVATION DIVISION  Printed name: Alam Mills Entered into RBDMS  Title: Sl. Optraft  E-mail Address:  Date: 3-19-12 Phone:								,			_		
If bradenhead flowed water, check all of the descriptions that apply:   CLEAR   FRESH   SALTY   SULFUR   BLACK     Remarks:													
Signature:  Signature:  A lan Miller  Printed name: Plan Miller  Title: Se porady  E-mail Address:  Date: 3-19-12 Phone:							<u> </u>	L					
Signature: A Jan Miller OIL CONSERVATION DIVISION  Printed name: Plan Miller Entered into RBDMS  Title: Se poradr Re-test  E-mail Address:  Date: 3-19-12 Phone:	If bradenhead flowed water, check all of the descriptions that apply:												
Signature:  A Loin Miller  Printed name: Alon Muller  Entered into RBDMS  Title: Sl. Aperator  E-mail Address:  Date: 3-19-12  Phone:	CLEAR		FRE	FRESH		SALTY	SULFUR		BLACK				
Signature: Alan Miller OIL CONSERVATION DIVISION  Printed name: Alan Miller Entered into RBDMS  Title: Se operator Re-test  E-mail Address:  Date: 3-19-12 Phone:	Remarks:							· · · · · ·					
Signature: Alan Miller OIL CONSERVATION DIVISION  Printed name: Alan Miller Entered into RBDMS  Title: Se operator Re-test  E-mail Address:  Date: 3-19-12 Phone:													
Signature: Alan Miller OIL CONSERVATION DIVISION  Printed name: Alan Miller Entered into RBDMS  Title: Se operator Re-test  E-mail Address:  Date: 3-19-12 Phone:													
Signature: Alan Miller OIL CONSERVATION DIVISION.  Printed name: Alan Muller Entered into RBDMS  Title: Se operator Re-test  E-mail Address:  Date: 3-19-12 Phone:													
Printed name: Plan Miller Entered into RBDMS  Title: Se porative Re-test  E-mail Address:  Date: 3-19-12 Phone:										•			
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Printed name:         Algorithm         Entered into RBDMS           Title:         Se poration         Re-test           E-mail Address:         Date: 3-19-12         Phone:	Signature:	Alan Miller								, OIL CONSERVATION DIVISION			
E-mail Address:  Date: 3-19-12 Phone:	0.								Entered into RBDMS				
E-mail Address:  Date: 3-19-12 Phone:	Title:	50	DO 170-	for	*********								
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