

## **BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

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Date of ]	ſest	10/22	2/09		Oper	ator BP America Pro	d Co API #3	0-0 45-27853	
Property	Name	Mil	ler 32 6	10	_ Well N	o. <u>1</u> Location: Uni	t <u>H</u> Sec <u>10</u>	)_ Twp _32N_ Rng _06W	r
Well Sta	tus(Pro	ducing	g) Ini	tial PSI	: Tubing	_140 Intermediate	Casing1	42 Bradenhead 0	
OPE	N BRA	DENH	EAD AN	ID INTE	ERMEDIA	TE TO ATMOSPHERE	INDIVIDUALLY	FOR 15 MINUTES EACH	_
T-stin -			PRESS				FLOW CHAR		
Testing		Braden	head	IINI	ERM		BRADENHEAD	INTERMEDIATE	
TIME	BH D	Int		Int	Csg	-		[]	
TIME 5 min			142			Steady Flow			
10 min	0		143			Surges			
	0		142			] -	X (6 sec)	,	
15 min						Down to Nothing			
20 min				_		Nothing	· · · ·		
25 min				_		Gas		OIL CONS. DIV DIST. 3	
30 min						Gas & Water		JUL 29 2814	
						Water		JUL 2 J ZOH	
<u>If brade</u>	nhead f	lowed w	vater, ch	eck all of	f the descri	ptions that apply below:			
	CLEA	R	FRESH		SALTY	SULFUR I	BLACK		
5 MINU	TE SH	UT-IN F	PRESSU	RE	BRADE	NHEAD	INTERMEDIATE		
REMAR NMOCE		omplete	d by Chri	s Sandoz	on 7/24/14	based on COGCC form dat	ed 10/22/09		
By <u>Ge</u>	off Wal	ts			_	Witness			
MTS									
	(Positio	on)							
E-mail a	ddress								

्रा Loagi #	Fm ( MV ) Weil Name	Numbar:	3z-6	- 10 Nr		A	PI# 0045Z7853
N/A	Fm ()						
CA# **	Fm ( ) <sup>®</sup> Operator:	9	Critical A				10-22-09
CAHS	Fm () Q/Q: SENE	SEC: . /0	Twn 32		Rng: 26	Fed / Ind / S	State / Fee / Mine
Wall:Status (circle one):						lunger Lift	
Sumber of Casing Strings (	circle one): Three Three	ee Linor					
STEP: 1: RECORD ALL TU		STEP 1:		<u> </u>	Production	,	
PRESSURES AS		Record all	Tubing Fm ( )	Tubing Fm (JW)	Caolng Fm ( )	interm Cealing	Surface Casing
SURFACE CASIN	F INTERMEDIATE OR G PRESSURE > 25 PSI.	pressures					
. (in sensitiva area	÷ •	as found		140	* 14Z	<b>*</b>	0
TEP"3: BRADENHEAD T	•	··· _ ····	S	TEP 3: BRA	DENHEAD T	EST	
Burled Valve? No		Elapsed	<				
asing and tubing pressu		(Min:Sac)	Tubing Fm ( )	Fm MV)	Prod Casing	Interm Casing	Bradenhead Flow
only the production casin		00: 6 sec		140#	1424		D
Record pressures at five r characteristic of flow in "i	ninute intervais. Define Bradenhead Flow" column	05: 1"VA1		140#			Ð
	ious; D = Down to 0; V =	10:		140#	142#		0
	MPLE TAKEN (circie)	15:			Fo	1 to ct	-
Yas No	Gas Liquid	20:					
Character of Bradonhoad	Fluid:	25:					
Clear Frash Saity S	ulfur Black	30:					
Sample Cylinder Number:		Note in	stantaneous	Bradenhea	d PSIG at en	d of test:	0
STEP 4: INTERMEDIATE CA	SING TEST	<b></b>	STEP 4	: INTERME	DIATE CASI	NG TEST	· · · ·
Buried Valve?	Confirmed open?	Elepsed		1	Tubing Production Fm ( ) Casing		
With gauges monitoring p	· · · · · · · · · · · · · · · · · · ·	Time (Min:Soc)	Tubing Fm ( )				Intermadiate Flow
ubing pressures, open th	e intermediate casing						
haracterize flow in "inter	mediate Flow <sup>+</sup> column	05:	<u></u>			·	
) = No flow; C = Continu apor:	ious; D = Down to 0; V =	10:				···	
· · · · · · · · · · · · · · · · · · ·		15:		+			{
(NTERMEDIATE S	AMPLE TAKEN (circle) Gas Liquid	20:	 				
108 NO		20:	<b></b>			·	
	r1W(0)	30:				<u>-</u>	
Character of Intermediate	ulfur Black	1	<b></b>	L			
Character of Intermediate Clear Fresh Selty S	······································						
Character of Intermediate Claar Fresh Salty S Sample Cylinder Number:			ntaneous Inte				
Character of Intermediate Claar Fresh Salty S Sample Cylinder Number:	······································						
Character of Intermediate Clear Fresh Salty S Sample Cylinder Number: temarks:/e.f.t		hin 10 days. Incl	udo wellbore	o diagram (if	not previou	ely submitte	
Character of Intermediate Claar Fresh Selty S Semple Cylinder Number: temarke:	BHD Closed.	hin 10 days. Incl and liquid analys	udo wellbore la if eempled	) diagram (if 1. Soe raven	not previou se for details	ely submitte	ad or if wellboro
Cheracter of Intermediate Claar Fresh Selty S Semple Cylinder Number: Remarks:	BHD Closed.	hin 10 days. Incl and liquid analys	udo wellbore la if eempled	) diagram (if 1. Soe raven	not previou se for details e Number:	sly submitte 3. 	