

Date of Test  $\partial 9 - 1/ - 12$ 

## NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCÉS DEPARTMENT

**BRADENHEAD** 

	OIL CONS. DIV DIST. 3
ADENHEAD TEST REPOR (submit 1 copy to above address)	SEP <b>26</b> 2012
Operator Richardson	API #30-0 <u>-15-280 58</u>

Property Name Federal 31-21- Well No. #2 Location: Unit Section 34 Township 38~ Range 80

Well Status(Shut-In or Producing) Initial PSI: Tubing 12 Intermediate \_\_\_\_ Casing 52 Bradenhead

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing       Bradenhead       INTERM       BRADENHEAD       INTERMEDIATE         BH       Int       Csg       Int       Csg       Int       Csg         10 min       Int       Csg       Steady Flow       Intermediate       Intermediate         10 min       Int       Csg       Down to Nothing       Intermediate       Intermediate         20 min       Int       Int       Intermediate       Intermediate       Intermediate         20 min       Int       Int       Intermediate       Intermediate       Intermediate         20 min       Int       Intermediate       Intermediate       Intermediate       Intermediate         20 min       Intermediate       Intermediate       Intermediate       Intermediate       Intermediate         20 min       Intermediate       Intermediate       Intermediate       Intermediate       Intermediate         30 min       Intermediate       Intermediate       Intermediate       Intermediate       Intermediate         If bradenhead flowed water, check all of the descriptions that apply below:       Intermediate       Intermediate       Intermediate         SMINUTE SHUT-IN PRESSURE       BRADENHEAD       INTERMEDIATE       Intermediate       Intermediate <tr< th=""><th colspan="4">PRESSURE</th><th>RE</th><th></th><th colspan="2">FLOW CHARACTERISTICS</th></tr<>	PRESSURE				RE		FLOW CHARACTERISTICS	
TIME   5 min   10 min   15 min   20 min   20 min   20 min   25 min   30 min   30 min   Gas   Gas & Water   Water	Testing		Braden	head	INTEF	RM	BRADENHEAD INTERMEDIATE	
5 min Steady Flow   10 min Surges   15 min -   20 min -   20 min -   25 min -   30 min -   30 min -   30 min -   Gas -   Water -   Water -   Water -   Water -   By Maxid Last Rths Witness   (Position) Witness		BH	Int	Csg	Int	Csg		
10 min Surges   15 min 52   20 min Down to Nothing   20 min Gas   25 min Gas   30 min Gas   30 min Gas   Water Water     If bradenhead flowed water, check all of the descriptions that apply below:   CLEAR FRESH   SALTY SULFUR   BRADENHEAD INTERMEDIATE   By Maxis Laster No Non O13360A   Witness   (Position)							· · · · · · · · · · · · · · · · · · ·	
15 min $\bigcirc$ <	5 min			ļ			Steady Flow	
15 min $\bigcirc$ <								
$15 \text{ min} \bigcirc - 52 \qquad Down to Nothing 20 \text{ min} \bigcirc - 52 \qquad Down to Nothing 25 \text{ min} \bigcirc - 52 \qquad Oown to Nothing 25 \text{ min} \bigcirc - 52 \qquad Oown to Nothing 30 \text{ min} \bigcirc - 52 \qquad Oown to Nothing Gas \& WaterWaterIf bradenhead flowed water, check all of the descriptions that apply below:CLEAR FRESH SALTY SULFUR BLACK5 MINUTE SHUT-IN PRESSURE BRADENHEAD \bigcirc INTERMEDIATEREMARKS: \angle OASE NO NM OI3386OA \qquad NO PS' By \triangle Cusil Ase Tatts Witness (Position) \qquad Witness$	10 min						Surges	
25 min Gas 30 min Gas & Water Water If bradenhead flowed water, check all of the descriptions that apply below: CLEAR FRESH SULFUR BLACK CLEAR FRESH SULFUR BLACK 5 MINUTE SHUT-IN PRESSURE BRADENHEAD INTERMEDIATE REMARKS: <i>COASE NO NM OL33600 A NO P3'</i> By Maxin Vox Futto Witness (Position)	15 min	0		52				
25 min Gas   30 min Gas & Water   Water Water     If bradenhead flowed water, check all of the descriptions that apply below:   CLEAR FRESH   SALTY SULFUR   BLACK        SMINUTE SHUT-IN PRESSURE   BRADENHEAD        If bradenhead flowed water, check all of the descriptions that apply below:     CLEAR   FRESH   SALTY   SULFUR   BLACK              By Datis Date Titles                          Witness   ParaPER   (Position)	20 min						Nothing	
Water	25 min							
If bradenhead flowed water, check all of the descriptions that apply below:   CLEAR FRESH SALTY SULFUR BLACK   5 MINUTE SHUT-IN PRESSURE   BRADENHEAD INTERMEDIATE   REMARKS: $\angle OASE NO NMO OI3860A$ $By Munid Lastetts$ Witness $Pumples$ (Position)	30 min		~				Gas & Water	
CLEARFRESHSALTYSULFURBLACK 5 MINUTE SHUT-IN PRESSURE BRADENHEAD - INTERMEDIATE REMARKS:							Water	
5 MINUTE SHUT-IN PRESSURE BRADENHEAD <u>C</u> INTERMEDIATE REMARKS: <u>LOASE NO NM 013860A</u> NO P3' By <u>David Case tetts</u> Witness <u>Peomper</u> (Position)	<u>If bradeni</u>							
REMARKS: LOASE NO NM DI3860A NO PS' By Caril Costatts Witness Premper (Position)	CLEAR FRESH SALTY SULFURBLACK							
By Carif Cast the Witness Prenaples (Position)	5 MINUTE SHUT-IN PRESSURE BRADENHEAD INTERMEDIATE							
By Carif Cast the Witness Prenaples (Position)	REMARKS:							
By Rauf Case Fills Witness Premplex (Position)								
Persper (Position)								
	By Kauid Castatto Witness							
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