							_					
FORM 17	State of Colorado						STATE COLO	RADO DE	ET OE	ES		
Rev							-8-		ocument Nu	mber:		
6/99	6/99								400312221			
	BF	RADENHEAD	TEST REF	PORT								
Step 3. C	ecord all tubing and casing pro onduct Bradenhead test. Ste f not previously submitted or if	ep 4. Conduct intermediat	te casing test. S	Step 5. Ser	nd repo	ort to BLM with	hin 3 days and to	OGCC within		de wellbore		
1. OGC	C Operator Number:	11. Date of Test: 07/17/2012										
2. Name of Operator: NOBLE ENERGY INC									12. Well Status: 🔲 Flowing			
4. API Number; 05-123-13075-00 5. Multiple completion? The Yes No									🔲 Shut In 📄 Gas Lift			
6. Well Name: DUPPER R G Number: 26-5   7. Location (QtrQtr, Sec, Twp, Rng, Meridian): SWNW,26,4N,65W,6									Pumping Injection			
8. Coun				ck/Intermitte	er							
0. Cour			1	nger Lift	01							
10. Min	erals: Tee			mber of Casi	• •							
		14. EXISTING		S								
Record a		Tubing:	Prod Csg	345	Inte	rmediate	Surf. Csg					
as found		Fm:	Fm:		Csg	::	150					
			BRADE		D TE	ST		_				
Buried v	valve? 🔲 Yes 🛛	🗙 No		Elapsed (Min:Se		Fm:	Fm:	Prod Csg	Intermedia	Bradenhead		
Confirm	Confirmed open? Tes Xo				,	Tubing	Tubing:	PSIG	Csg PSIG	Flow:		
With gauges monitoring production, intermediate casing and tubing pressures, open surface casing (bradenhead) valve (if no					0	340		345		G		
intermediate casing, monitor only the production casing and tubing pressures.) Record pressures at five minute intervals Define				05:0	0	□ 340		□ 345		С		
characteristics of flow in "Bradenhead Flow" column using letter designations below: O = No Flow; C = Continuous; D = Down to 0; V = Vapor H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas BRADENHEAD SAMPLE TAKEN?					0	□ 340		□ 345		С		
					0	□ 340		□ 345		С		
					0					с		
	Yes 🔀	No 📄 Gas	🔲 Liquid	20:0	0	340		345				
Charact	Character of Bradenhead fluid: Clear Fresh					340		345		С		
Sulfur Salty Black					0	□ 340		□ 345		С		
	describe)			Instant	aneo	us Bradenl	head PSIG a	t end of tes	st: > 50			
Sample	e cylinder number:											
			NTERMEDI		ASIN	G TEST	T	r				
Buried v		No		Elapsed (Min:Se		Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermedia Csg PSIG	Bradenhead Flow:		
Confirmed open? 🔲 Yes 📄 No												
With gauges monitoring production, intermediate casing and tubing pressures, open the intermediate casing valve. Record pressures at												
five minute intervals Characterize flow in "Intermediate Flow" column using letter designations below:												
O = No Flow; C = Continuous; D = Down to 0; V = Vapor H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas												
INTERMEDIATE SAMPLE TAKEN?												
Yes No Gas Liquid												
Character of Intermediate fluid: Clear Fresh												
Sulfur Salty Black Other:(describe)												
	·			<u> </u>	1.4				ļ			
Sample	e cylinder number:		_ Instan	ntaneous	Inter	mediate C	asing PSIG a	at end of te	st: >			

Comments:

Date Run: 8/2/2012 Doc [#400312221]

I hereby certify all statements made in this f	form are, to the	e best of my knowledge, tru	ue, correct, a	nd complete.
Test Performed By: Justin Brawner	Title:	Pumper	Phone:	(970) 381-2629
Signed: Susan Miller	Title:	Regulatory Analyst III	Date:	8/2/2012