FORM 17

6/99

State of Colorado Oil and Gas Conservation Commission

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BRADENHEAD TEST REPORT

Step 1. Record all tubing and casing pressures as found. Step 2. Sample now. If intermediate or surface casing pressure > 25 psi. In sensitive areas, 1 psi.

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Step 3. Conduct Bradenhead test. Step 4. Conduct intermediate casing test. Step 5. Send report to BLM within 3 days and to OGCC within 10 days. Include wellbore diagram if not previously submitted or if wellbore configuration has changed since prior program. Attach gas and liquid analyses if sampled. 1. OGCC Operator Number: 10000 3. BLM Lease No: 11. Date of Test: 08/14/2017 **BP AMERICA PRODUCTION COMPANY** 2. Name of Operator: 12. Well Status: ▼ Flowing 4. API Number: 05-067-08505-00 5. Multiple completion? Yes No Shut In Gas Lift 6. Well Name: **SOUTHERN UTE 13-2R** Number: 2 Injection **Pumping** Clock/Intermitter 7. Location (QtrQtr, Sec, Twp, Rng, Meridian): NWNE,13,33N,11W,N Plunger Lift 8. County LA PLATA 9. Field Name: IGNACIO BLANCO 13. Number of Casing Strings: 10. Minerals: Fee State Federal Indian Two Three Liner? 14. EXISTING PRESSURES Surf. Csg Record all Tubing: Tubing: Prod Csg Intermediate pressures Fm: Fm: Fm: 19 as found Csg: **BRADENHEAD TEST** Buried valve? Yes X No Elapsed Time Prod Csg Intermedia Bradenhead (Min:Sec) Tubing Tubing: Csg PSIG Confirmed open? X Yes No 00:00 D With gauges monitoring production, intermediate casing and tubing -5 pressures, open surface casing (bradenhead) valve (if no intermediate casing, monitor only the production casing and tubing 05:00 0 -5 pressures.) Record pressures at five minute intervals Define characteristics of flow in "Bradenhead Flow" column using letter D 10:00 0 -5 designations below: O = No Flow; C = Continuous; D = Down to 0; V = Vapor 0 15:00 H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas -5 BRADENHEAD SAMPLE TAKEN? Yes ▼ No Gas Liquid Character of Bradenhead fluid: Clear Fresh Sulfur Salty Other:(describe) Instantaneous Bradenhead PSIG at end of test: > 0 Sample cylinder number: INTERMEDIATE CASING TEST Elapsed Time Prod Csg Buried valve? Fm: Intermedia Bradenhead (Min:Sec) Tubing Tubing: **PSIG** Csg PSIG Flow: Confirmed open? Yes 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 Clear Character of Intermediate fluid: Fresh Sulfur Salty Black Other:(describe) Sample cylinder number: Instantaneous Intermediate Casing PSIG at end of test: >

Comments: 1" vlave 1" blow down pvc can in place							
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.							
Test Performed By: SCOTT WILLARD		TECH	Phone: (505) 7933087				
Signed: SCOTT WILLARD	Title:	TECH	Date: 8/14/2017				
Witnessed By:	Title:		Agency:				