**FORM** 17

Rev 11/20

State of Colorado Oil and Gas Conservation Commission



**Document Number:** 402798380

## **BRADENHEAD TEST REPORT**

Step 1. Before opening any valves, record all tubing and casing pressures as found.

Step 2. Collect liquid and gas samples as required; consult Bradenhead Testing and Reporting Instructions and Guidance for field specific Orders at http://cogcc/reg.html#/opguidance

Step 3. Conduct Bradenhead test.

Step 4. Submit Form 17 within 10 days of test. Attach a wellbore diagram if not previously submitted or if wellbore configuration has changed since last wellbore diagram was submitted.

Step 5. Submit sample analytical results via Form 43.

1. OGCC Op	perator Number:		11. Date of Test	10/04/2021							
2. Name of	Operator: LOCIN	OIL CORPOR	ATION					12. Well Status:	▼ Flowing		
4. API Numb	oer; <u>05-103-09128</u>	lo	Shut In	Gas Lift							
6. Well Nam	e: FORK UNIT-F	EDERAL	Numb	oer:	12-14-1-2	2		Pumping	Injection		
7. Location (	(QtrQtr, Sec, Twp, F		Clock/Intermitter Plunger Lift  13. Number of Casing Strings:								
10. Minerals: Fee State		NORTH    Indian					13. Number of C	_			
Record all	Tubing: 43	Tubing:	Prod Cs	sg 46	Intermed	iate Su	rf. Csg				
pressures as found	Fm: MNCSB	Fm:	Fm: <u>N</u>	INCSB	Csg: _		0				
BRADENHEAD TEST											
With gauges monitoring production, intermediate casing and tubing pressures, open surface casing (Bradenhead) valve (if no intermediate casing, monitor only the production casing and tubing pressures.) Record pressures at five minute intervals.  Describe character of flow in "Bradenhead Flow" column: O = No Flow; C = Continuous; D = Down to 0; S = Surge; W = Whisper  Describe fluid type in "Bradenhead Fluid" column: H = Water H2O; M = Mud; G = Gas; V = Vapor; L = Liquid Hydrocarbon; H & M = Water & Mud; H & G = Water & Gas; H & V = Water & Vapor; M & G = Mud & Gas; M & V = Mud & Vapor; G & V = Gas & Vapor; H & L = Water & Liquid Hydrocarbon; M & L = Mud & Liquid Hydrocarbon; G & L = Gas & Liquid Hydrocarbon; V & L = Vapor & Liquid Hydrocarbon; N = None											
Buried valve? Yes No			Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermed Csg PSI		Bradenhead Fluid:		
Confirmed open? X Yes No		00:00	MNCSB 43		46		NO FLOW	NONE			
BRADENHEAD SAMPLE TAKEN?			05:00	MNCSB 43		46		NO FLOW	NONE		
Yes No Gas Liquid			10:00	MNCSB 43		46		NO FLOW	NONE		
Character of Bradenhead fluid:  Clear Fresh			15:00	MNCSB 43		46		NO FLOW	NONE		
Sulfur Salty Black		20:00	MNCSB 43		46		NO FLOW	NONE			
Other:(describe)			25:00	MNCSB 43		46		NO FLOW	NONE		
			30:00	MNCSB 43		46		NO FLOW	NONE		
REQUIRED - Instantaneous Bradenhead Pressure at End of Test: 0 PSI											

	INTERM	EDIATE (	CASING T	EST					
With gauges monitoring production, intermediate cas intervals.  Describe character of flow in "Intermediate Flow" col Describe fluid type in "Intermediate Fluid" column: H G = Water & Gas; H & V = Water & Vapor; M & G = & L = Mud & Liquid Hydrocarbon; G & L = Gas & Liquid Hydrocarbon; G & Li	umn: O = No F = Water H2O; Mud & Gas; M	Flow; C = Co M = Mud; G & V = Mud	· ntinuous; D i = Gas; V = & Vapor; G &	= Down to 0; S Vapor; L = Liq & V = Gas & Va	S = Surge; W = uid Hydrocarbo apor; H & L = \	· · Whisper on; H & M = W	ater & Mud; H &		
Buried valve? Yes No	Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing:	Prod Csg PSIG	Intermediate Csg PSIG	Intermediate Flow:	Intermediate Fluid:		
Confirmed open? Yes No	00:00								
INTERMEDIATE SAMPLE TAKEN?	05:00								
Yes No Gas Liquid	10:00								
Character of Intermediate fluid:	15:00								
Clear Fresh	20:00								
Sulfur Salty Black Other:(describe)	25:00								
	30:00								
	REQUIRED - Instantaneous Intermediate Casing Pressure at End of Test:  PSIG								
Comments:									
I hereby certify all statements made in this for	rm are, to the	best of my	/ knowledg	e, true, corre	ct, and comp	lete.			
Test Performed By: Frank Cady	Title:	Pumper		Pho	one: (970) 6	375-8451			
Signed: Michael Nicol	Title:	Manager		Dat	e: 11/1	2/2021			
Witnessed By:	Title:			Age	Agency:				