

FORM

17

Rev
11/20

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number: _____

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 Operator Number: 45898 3. BLM Lease No: _____
 2. Name of Operator: Kaiser-Francis Oil Company
 4. API Number: 05-081-05370 5. Multiple completion? ☒ Yes ☐ No
 6. Well Name: Govt- Winder 1
 7. Location (QtrQtr, Sec, Twp, Rng, Meridian): NENE, SEC33, T8N, R90W, 6
 8. County Moffat 9. Field Name: _____
 10. Minerals: ☒ Fee ☐ State ☐ Federal ☐ Indian

11. Date of Test: 4-13-2022

12. Well Status: ☒ Flowing
☐ Shut In ☐ Gas Lift
☐ Pumping ☐ Injection
☐ Clock/Intermittent
☐ Plunger Lift

13. Number of Casing Strings:
☐ Two ☐ Three ☐ Liner?

14. EXISTING PRESSURES

Record all pressures as found	Tubing: <u>4</u>	Tubing: _____	Prod Csg <u>4</u>	Intermediate	Surf. Csg
Fm: _____	Fm: _____	Fm: _____	Csg: <u>0</u>	<u>0</u>	

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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing	Prod Csg PSIG	Intermedia Csg PSIG	Bradenhead Flow:	Bradenhead Fluid:
Confirmed open? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	0	4	4	4	0	0	
BRADENHEAD SAMPLE TAKEN?	5	4	4	4	0	0	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Gas <input type="checkbox"/> Liquid	10	4	4	4	0	0	
Character of Bradenhead fluid:	15	4	4	4	0	0	
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Fresh	20	4	4	4	0	0	
<input type="checkbox"/> Sulfur <input type="checkbox"/> Salty <input type="checkbox"/> Black							
Other:(describe)							
Instantaneous Bradenhead PSIG at end of test: > <u>0</u>							

INTERMEDIATE CASING TEST

With gauges monitoring production, intermediate casing and tubing pressures, open the intermediate casing valve. Record pressures at five minute intervals.

Describe character of flow in "Intermediate Flow" column: O = No Flow; C = Continuous; D = Down to 0; S = Surge; W = Whisper

Describe fluid type in "Intermediate 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? <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Elapsed Time (Min:Sec)	Fm: Tubing	Fm: Tubing	Prod Csg PSIG	Intermediate Csg PSIG	Intermediate Flow:	Intermediate Fluid:
Confirmed open? <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	0	<input checked="" type="checkbox"/> 4	<input type="checkbox"/>	<input checked="" type="checkbox"/> 4	0	0	
INTERMEDIATE SAMPLE TAKEN? <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> Gas <input checked="" type="checkbox"/> Liquid	5	<input checked="" type="checkbox"/> 4	<input type="checkbox"/>	<input checked="" type="checkbox"/> 4	0	0	
	10	<input checked="" type="checkbox"/> 4	<input type="checkbox"/>	<input checked="" type="checkbox"/> 4	0	0	
	15	<input checked="" type="checkbox"/> 4	<input type="checkbox"/>	<input checked="" type="checkbox"/> 4	0	0	
Character of Intermediate fluid: <input checked="" type="checkbox"/> Clear <input checked="" type="checkbox"/> Fresh <input checked="" type="checkbox"/> Sulfur <input checked="" type="checkbox"/> Salty <input checked="" type="checkbox"/> Black Other:(describe) _____	20	<input checked="" type="checkbox"/> 4	<input type="checkbox"/>	<input checked="" type="checkbox"/> 4	0	0	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Instantaneous Intermediate Casing PSIG at end of test: > 0							

Comments:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Test Performed By: Lane Jeffcoat Title: Operator Phone: () 970-6291713
 Signed: [Signature] Title: operator Date: 4-13-2022
 Witnessed By: _____ Title: _____ Agency: _____