


# Post Drilling/Annual Well Site Inspection Form

Section 1: General Information	
<b>Operation Data</b>	<b>Inspection Data</b>
<b>Operator Name</b> Snake River Oil + Gas, LLC	<b>Inspector Name</b> James Thum
<b>Well Name</b> Irvin #1-19, USWN 11-075-20039	<b>Area Office</b> Boise / Director's
<b>Authorized Contact</b> Dan Johaneck (208)800-9503 112 N. Plymouth, New Plymouth ID Tyler Hartung (208) 412-5475	<b>Inspection Date</b> 10/6/2023 9:45 AM
<b>County</b> Payette	<b>Report Date</b> 10/17/2023
<b>Inspector's Signature:</b>    <b>Date of Signature:</b> 10/17/2023	<b>Inspection Summary:</b> <input checked="" type="checkbox"/> Operation appeared to be in compliance at the time of the inspection.  <input type="checkbox"/> Issues of concern identified at the time of the inspection.
<b>Location Description:</b> 2.75 miles SE from Whitley Drive / NW 16 <sup>th</sup> intersection in Fruitland, Idaho. Survey location Latitude 44.013424, Longitude -116.869995 T8N R4W Section 19 SW ¼. Directions from Boise: I-84 westbound to Hwy 95 North. Right on Hwy 30 at the Chevron station 2.0 miles to Custer Road. Left on Custer Road 2.6 miles to access road. Well pad entrance 450 feet north of the intersection of Custer Road and NW 3 <sup>rd</sup> Avenue, on the right, marked by orange cones and flagging. <b>NOTE: Drive slowly through entrance property- children and animals are present.</b>  Weather: Clear, calm winds, 48°F Well is currently producing but was shut-in on the day of inspection	
<b>Scope of Inspection</b> (check all that apply and, or, were verified during the inspection): <input checked="" type="checkbox"/> Well site <input type="checkbox"/> Tank Battery <input checked="" type="checkbox"/> Wellhead <input checked="" type="checkbox"/> Meters <input type="checkbox"/> Other: If well site, is the well a multiple zone completion? <span style="float: right;"><input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No</span>	
<b>Section 2: Pits</b>	<b>IDAPA 20.07.02.230</b>
1. Are pits located on site? <span style="float: right;"><input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No</span> A. If yes; i. Permitted as: <span style="margin-left: 100px;"><input type="checkbox"/> Short-term pit</span> <span style="margin-left: 50px;"><input type="checkbox"/> Long term pit</span> ii. Use Corresponding Pit Inspection Form and attach with this inspection.	
<b>Section 3: Identification of Wells</b>	<b>IDAPA 20.07.02.300</b>
1. Is a lease access road sign visible where the principal lease road enters the lease? <span style="float: right;"><input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No</span> A. If yes; <b>One sign at well head, the second at the separator unit</b> i. Does the sign show: a. The name of the lease? <span style="float: right;"><input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No</span> b. The name of the owner or operator? <span style="float: right;"><input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No</span> c. The Section, Township and Range? <span style="float: right;"><input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No</span> 2. Is a legible well site sign visible near the well? <span style="float: right;"><input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No</span> A. If yes; i. Does the well site sign identify the;	

- a. Operator?  Yes  No
- b. Permit number?  Yes  No
- c. Well name?  Yes  No
- d. Emergency telephone number?  Yes  No

3. For multiple completions, is there a sign for each well head connection?  N/A  Yes  No

**Section 4: Location Operations**  
**20.07.02.301**

**IDAPA**

- 1. Is the well site fenced?  
 (Answer N/A if the well has not been completed and fencing is not erected)  N/A  Yes  No  
 A. If Yes;
  - i. Was the fence installed within 60 days of completing the facility?  Yes  No
  - ii. Does the fence appear to:
    - a. Maintain safe working conditions?  Yes  No
    - b. Secure the well site?  Yes  No
    - c. Prevent access by wildlife and livestock?  Yes  No
- 2. Is there less than 5% vegetation on site?  Yes  No
- 3. Has it been more than six months since the removal of the drilling rig?  Yes  No  
 A. If No;
  - i. Are chemicals stored and maintained in accordance with all applicable MSDS requirements?  N/A  Yes  No
  - ii. Are all materials related to operations palletized?  N/A  Yes  No
  - iii. Do all vehicles or materials on the site appear to be in use?  N/A  Yes  No
  - iv. Is the site free from all trash, debris, or scrap metal on site?  Yes  No
    - a. If no, is all trash, debris and scrap metal pending removal kept in a wind proof container and appear emptied regularly?  N/A  Yes  No
    - b. If trash or debris constitutes a fire hazard, is it removed to at least 100 feet from the facility, tanks or separators?  N/A  Yes  No
- B. If Yes;
  - i. Are all debris and waste materials including, but not limited to, concrete, sack bentonite and other drilling mud additives, sand, plastic, pipe, and cable associated with the drilling and completion operations removed and disposed of properly?  Yes  No
  - ii. Are all disturbed areas affected by drilling or subsequent operations, except areas reasonably needed for production operations or subsequent drilling operations within twelve months, reclaimed and revegetated to approximately the pre-drilling condition (in accordance with IDAPA 20.07.02.510.04-07 or to the condition specified in an agreement with the surface owner.  Yes  No

**Section 5: Accidents and Fires**  
**20.07.02.302**

**IDAPA**

- 1. Is the emergency response plan available for use or inspection?  Yes  No  
 A. If yes, does the operation appear to be consistent with the response plan?  Yes  No

2. Is the location free of evidence of recent fires?  Yes  No  
 A. If no, have they been properly reported?  N/A  Yes  No
3. Ask for a spill prevention and countermeasures plan (SPCC can be located in company office). Are they aware of it? **See Notes**  Yes  No

**Section 6: Chokes**  
**20.07.02.312**

**IDAPA**

1. Are all flowing wells equipped with adequate chokes to properly control flow?  N/A  Yes  No

**Section 7: Measurement of Gas**  
**20.07.02.402**

**IDAPA**

1. Is the site a natural gas well?  Yes  No  
 A. If yes, is there a standard industry meter approved by the American Gas Association and capable of recording accurately the volume of natural gas produced at each well?  Yes  No  
 B. If no, is there another methodology being utilized that has been approved by the Department?  N/A  Yes  No  
 a. If yes, describe:
2. Separator location and Meter System Location:  
 Well Site  Little Willow Gathering Facility  Other: \_\_\_\_\_

**Section 8: Meters**  
**20.07.02.410**

**IDAPA**

1. Type of Hydrocarbon Measuring Systems:  
 Coriolis Measuring System for Liquids  Orifice Measuring System for Gas  
 Other: \_\_\_\_\_
2. Are meter fittings of adequate size to measure gas efficiently?  Yes  No  
 3. Are meters accessible and viewable?  Yes  No  
 4. Are valves installed so pressures can be readily obtained on both casing and tubing?  Yes  No  
 5. Are yearly meter calibration records available for inspection?  N/A  Yes  No

**Section 9: Tank Batteries**  
**20.07.02.420**

**IDAPA**

1. Are there tank batteries located on site?  Yes  No  
 A. If yes, are all tank batteries located at least 300 feet from any existing:  
 i. Occupied structures?  Yes  No  
 ii. Water wells?  Yes  No  
 iii. Canals? **N/A**  Yes  No  
 iv. Ditches?  Yes  No  
 v. Natural or ordinary high water mark of surface waters?  Yes  No  
 B. Is location at least 50 feet from highways when measured from outermost portion of the tank dike?  Yes  No

- C. Are all tanks containing produced fluids or crude oil surrounded by tank dikes?  Yes  No
- D. Are all tanks equipped to receive produced fluids surrounded by tank dikes?  Yes  No
- i. If yes;
- a. Do the dikes have a capacity of at least 1 ½ times the volume of the largest tank?  Yes  No
- N/A
- b. Is all piping and manmade improvements that perforate the dike wall or tank battery floor sealed to a minimum radius of 12” from outside edge of the piping or improvement?  Yes  No
- c. Are valves and quick-connect couplers at least 18” from inside wall of tank dike?  Yes  No
- d. Is vegetation on top and outside surface properly maintained?  Yes  No
- e. Is a ladder or other permanent device installed over the tank dike to access the containment reservoir?  Yes  No
- f. Is containment reservoir free of vegetation, storm water, produced fluids, other oil and gas field related debris, trash or flammable material?  Yes  No
- E. Do drain lines have a valve installed, closed and capped off if not in use?  Yes  No

### Section 10: Inspection Comments

#### Comments and Issues of Concern:

Notes on well pad: ad was constructed 2X as large as needed due to revised well location after pad construction. Farmer is currently using the south side of the well pad to store farm equipment.

Valves are installed at the well head to accommodate pressure gauges, but no analog nor digital gauges were installed on the date of inspection. No pressure readings were obtained on the surface casing, production casing or tubing string. Meter calibration tags are no longer kept on separator unit. Request them from Tyler Hartung who now receives them via email.

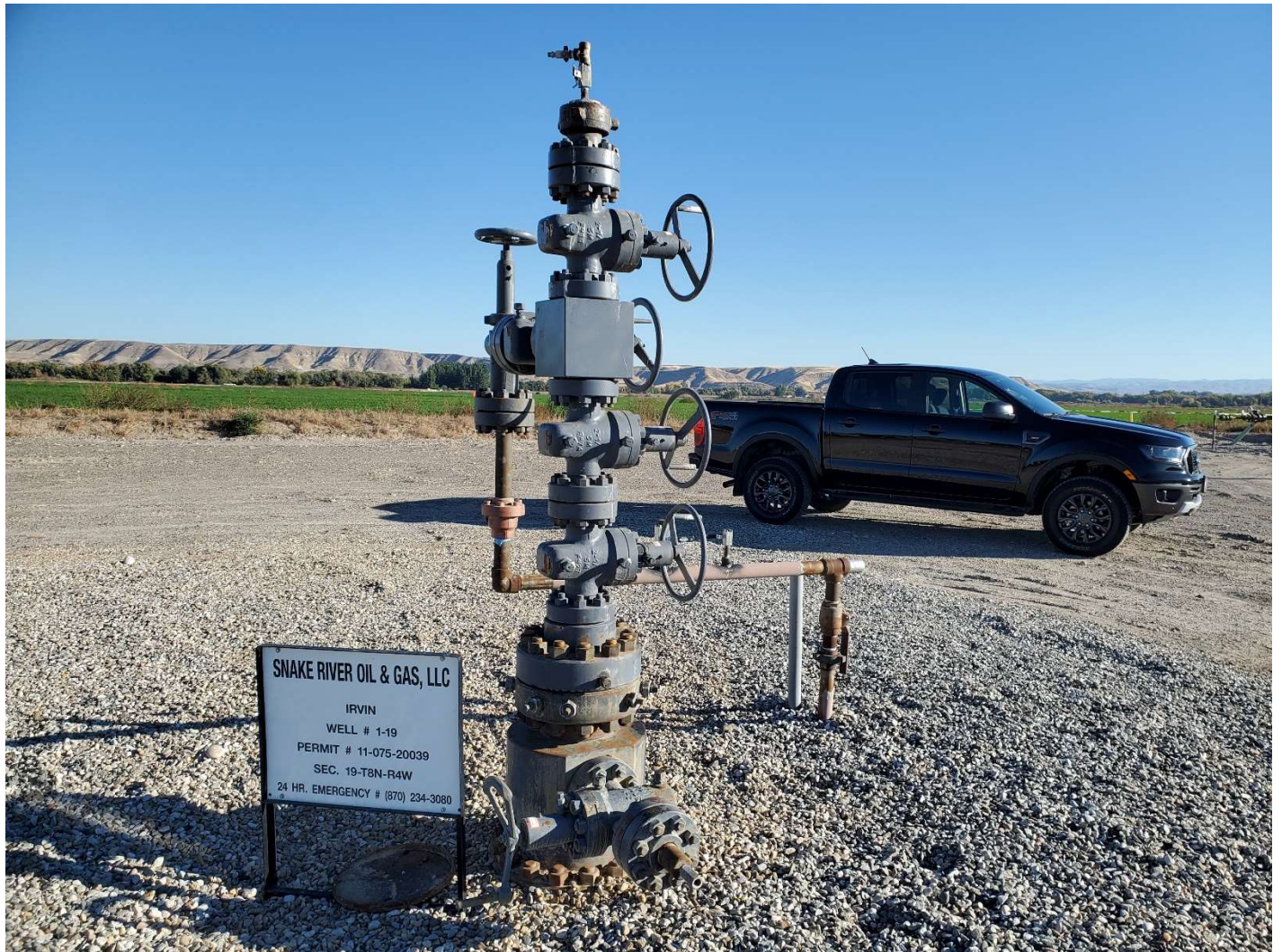
No chemicals stored or utilized on site. Emergency response plan and chemical SDS sheets are at the New Plymouth office. The separator unit installed was formerly on the ML Investments 2-3 well site. Inspection of that well 10/13/2023 confirms that it has been removed.

15 photos taken the day of inspection, uploaded to well file folder.

**Section 11: Attachments**

List any and all attachments including photos, samples, documents, etc:

Well head looking NE.



Separator Unit, northeast side of well pad looking NNW. Riser for gathering line to the right.



Separator Unit, doors opened. Green and white leak tags are seen at several fittings. View is west.

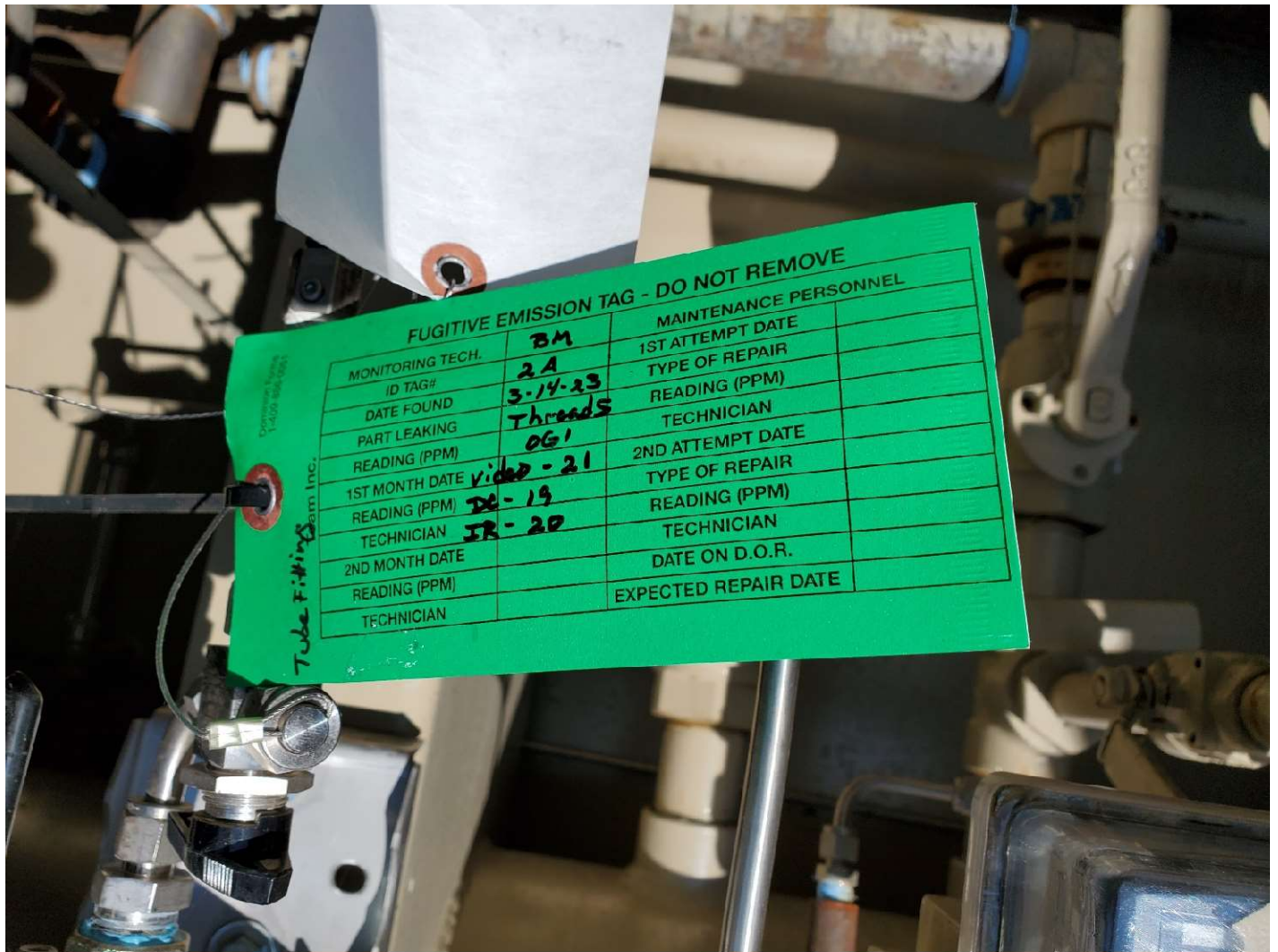


Leak tags on north exterior of separator unit.





Separator interior, leak tag detail.



Well pad view, looking south. Well head to right side. Note farmers equipment along south perimeter of the pad.

