


Post Drilling/Annual Well Site Inspection Form

Section 1: General Information	
Operation Data	Inspection Data
Operator Name Snake River Oil + Gas, LLC	Inspector Name
Well Name Dutch Lane #1-13, USWN 11-075-20038	Area Office
Authorized Contact Dan Johaneck (208)800-9503 112 N. Plymouth, New Plymouth ID Tyler Hartung (208) 412-5475	Inspection Date 4/24/2024, 11:45 AM
County Payette	Report Date 5/10/2024
Inspector's Signature:  Date of Signature: 5/10/2024	Inspection Summary: <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.
Location Description: 2.0 miles SE from Hwy 95 and Killebrew Road intersection north of Fruitland, Idaho. Survey location Latitude 44.04031, Longitude -116.906395. Well pad entrance 2600 feet south on Dutch Lane from Killebrew Road. Well is currently producing from the "C" and "D" sands. Well and all production shut-in at time of inspection.	
Weather: Rain, overcast, calm winds, 50°F	
Scope of Inspection (check all that apply and, or, were verified during the inspection): <input checked="" type="checkbox"/> Well site <input checked="" 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? Commingled per Dept approval <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Section 2: Pits	IDAPA 20.07.02.230
1. Are pits located on site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No A. If yes; i. Permitted as: <input type="checkbox"/> Short-term pit <input type="checkbox"/> Long term pit ii. Use Corresponding Pit Inspection Form and attach with this inspection. Well was drilled with Paul Graham #4 rig using a closed mud system only	
Section 3: Identification of Wells	IDAPA 20.07.02.300
1. Is a lease access road sign visible where the principal lease road enters the lease? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No A. If yes; i. Does the sign show: a. The name of the lease? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No b. The name of the owner or operator? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No c. The Section, Township and Range? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 2. Is a legible well site sign visible near the well? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No A. If yes; i. Does the well site sign identify the; a. Operator? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No b. Permit number? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No c. Well name? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No d. Emergency telephone number? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 3. For multiple completions, is there a sign for each well head connection? <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No	

Section 4: Location Operations**IDAPA 20.07.02.301**

1. Is the well site fenced? See comments N/A Yes No
(Answer N/A if the well has not been completed and fencing is not erected)
- 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**IDAPA 20.07.02.302**

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?

Yes No

Emergency response plan located at New Plymouth office, 112 N. Plymouth Ave.

Section 6: Chokes

IDAPA 20.07.02.312

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

Section 7: Measurement of Gas

IDAPA 20.07.02.402

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: See comments

Well Site Little Willow Gathering Facility Other: _____

Section 8: Meters

IDAPA 20.07.02.410

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? See comments N/A Yes No

Section 9: Tank Batteries

IDAPA 20.07.02.420

1. Are there tank batteries located on site? See comments 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? 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

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:

Section 4, #1: Well pad is not currently fenced. Department recommends installing heavy steel wellhead fencing of the type removed from recently P&A'd wells to protect wellhead from vehicle traffic on site. Spoke with surface owner Blaine May for 30 minutes. He was agreeable to the fence and had no other concerns regarding operations.

Section 7, #2: Leak tags dated 3/6/2024 were noted on separator, gathering line and produced water tank vent (not inspected). Operator is in the process of converting pneumatic valves from methane-actuated to nitrogen-actuated to comply with 2024 EPA emissions guidelines

Section 8: Tubing= NA, Prod csg= NA, Surf csg= 0 psi (analog)

Section 8, #5: All meters are calibrated quarterly. Calibration records can be obtained through Tyler Hartung.

Section 9: Tank dike containment volume is 5.5 times the tank capacity per April 2023 calculation (minimum requirement is 1.5 times). Approximately 9 inches of water was within the dike due to recent rain (raining at the time of the inspection). Inside of dike was only inspected visually.

Section 9, D(c): Quick connect couplers and valves are outside dike and within spill containment equipment per best management practices.

Section 11: Attachments

List any and all attachments including photos, samples, documents, etc: 17 photos in files

Photo 114627: Wellhead and tank battery, view is northwest



Photo 114636: Wellhead to right, separator at center rear, compressor unit to left rear behind inspection vehicle. View is west.



Photo 114902: Leak tags on pneumatic valves on separator, dated 3/6/2024. Operator is currently converting pneumatic valves to nitrogen-actuated systems for all wells and facilities to comply with 2024 EPA emissions requirements.



Photo 115120: Partial view of compressor unit on right, separator unit on left. View is east.



Photo #115231: Produced water tank and containment dike, view northeast. Leak tag at top of ladder, top right side of water tank (tag not inspected). Approximately 9 inches of water in containment dike from recent rain.

