Post Drilling/Annual Well Site Inspection Form

Section 1: General Information				
Operation Data	Inspection Data			
Operator Name	Inspector Name			
Snake River Oil + Gas, LLC	James Thum			
Well Name	Area Office			
Fallon #1-11, USWN 11-075-20037 Authorized Contact Dan Johanek (208)800-9503	Boise / Director's			
Authorized Contact Dan Johanek (208)800-9503 112 N. Plymouth, New Plymouth ID Tyler Hartung (208)	Inspection Date 10/6/2023 10:45 AM			
412-5475	10/0/2023 10.43 ANI			
County	Report Date			
Payette	10/17/2023			
Inspector's Signature:	Inspection Summary:			
	Operation appeared to be in compliance at the time			
James Thum	of the inspection.			
James Thum	Issues of concern identified at the time of the			
Date of Signature: 10/24/2023	inspection.			
Location Description: 1.0 miles NE from Hwy 30 and Hwy	95 intersection in Fruitland, ID, east of Hwy 95 north side			
of Killebrew Road, north of the Payette River. Google Maps				
Well is currently producing as of 2/11/2022, but was shut-in	on the date of inspection.			
W4				
Weather: clear, calm winds, 58°F.				
Scope of Inspection (check all that apply and, or, were verifi	ed during the inspection):			
	<u> </u>			
If well site, is the well a multiple zone completion?	☐ Yes ⊠ No			
Section 2: Pits	IDAPA 20.07.02.230			
1. Are pits located on site?	☐ Yes ⊠ No			
A. If yes;				
i. Permitted as:	Short-term pit			
ii. Use Corresponding Pit Inspection Form and attach with this inspection.				
ii. Ose corresponding i it inspection i orni and attach with this inspection.				
Section 3: Identification of Wells	IDAPA 20.07.02.300			
1. Is a lease access road sign visible where the principal	I lease road enters the lease?			
A. If yes;				
i. Does the sign show:				
a. The name of the lease?	⊠ Yes □ No			
b. The name of the owner or operator?	∑ Yes ☐ No			
c. The Section, Township and Range?	⊠ Yes ∐ No			
2. Is a legible well site sign visible near the well?	∑ Yes ☐ No			
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?	
3.	For multiple completions, is there a sign for each well head connection?	⊠ N/A □ Yes □ No
Section 20.07.0	14: Location Operations 12.301	IDAPA
	Is the well site fenced? (Answer N/A if the well has not been completed and fencing is not erected) A. If Yes;	□ N/A ⊠ Yes □ No
	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? Locked gate	∑ Yes ☐ No
	c. Prevent access by wildlife and livestock?	☐ Yes ☐ No
2.	Is there less than 5% vegetation on site? See Notes	⊠ Yes □ No
3.	Has it been more than six months since the removal of the drilling rig? A. If No;	⊠ Yes □ 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	a 5: Accidents and Fires	IDAPA
20.07.0		
1.	Is the emergency response plan available for use or inspection? See Notes	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	
٥.	(SPCC can be located in company office). Are they aware of it? See Notes	
	on 6: Chokes	IDAPA
_	7.02.312	
1.	. Are all flowing wells equipped with adequate chokes to properly control flow?	」N/A ≥ Yes □ No
Soction	on 7: Measurement of Gas	IDAPA
	7.02.402	IDAFA
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	n
	and capable of recording accurately the volume of natural gas produced at each wel	1? Xes 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:	
	wen site Little willow Gathering Facility Other	
	on 8: Meters 7.02.410	IDAPA
	7.02.410	IDAPA
20.07	7.02.410	IDAPA
20.07	. Type of Hydrocarbon Measuring Systems:	IDAPA
20.07	 Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: 	
20.07	. Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently?	⊠ Yes □ No
20.07	. Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable?	∑ Yes No ∑ Yes No
20.07	 Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? 	∑ Yes No ∑ Yes No ✓ Yes No ☐ No
20.07 1. 2. 3. 4. 5.	. Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes	 ∑ Yes □ No
20.07 1. 2. 3. 4. 5. Section	Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes	✓ Yes ☐ No✓ Yes ☐ No✓ Yes ☐ No
20.07 1. 2. 3. 4. 5. Section	Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes On 9: Tank Batteries 1.02.420	 Yes ☐ No Yes ☐ No Yes ☐ No Yes ☐ No IDAPA
20.07 2. 3. 4. 5. Section 20.07	Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes On 9: Tank Batteries 1.02.420	 ∑ Yes □ No
20.07 2. 3. 4. 5. Section 20.07	. Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: . Are meter fittings of adequate size to measure gas efficiently? . Are meters accessible and viewable? . Are valves installed so pressures can be readily obtained on both casing and tubing? . Are yearly meter calibration records available for inspection? See Notes on 9: Tank Batteries 1.02.420 . Are there tank batteries located on site?	 Yes ☐ No Yes ☐ No Yes ☐ No Yes ☐ No IDAPA
20.07 2. 3. 4. 5. Section 20.07	Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes On 9: Tank Batteries Co2.420 Are there tank batteries located on site? A. If yes, are all tank batteries located at least 300 feet from any existing:	 Yes ☐ No Yes ☐ No Yes ☐ No N/A ☐ Yes ☐ No IDAPA ☐ Yes ☐ No
20.07 2. 3. 4. 5. Section 20.07	. Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: . Are meter fittings of adequate size to measure gas efficiently? . Are meters accessible and viewable? . Are valves installed so pressures can be readily obtained on both casing and tubing? . Are yearly meter calibration records available for inspection? See Notes on 9: Tank Batteries (.02.420) . Are there tank batteries located on site? A. If yes, are all tank batteries located at least 300 feet from any existing: i. Occupied structures?	
20.07 2. 3. 4. 5. Section 20.07	. Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: . Are meter fittings of adequate size to measure gas efficiently? . Are meters accessible and viewable? . Are valves installed so pressures can be readily obtained on both casing and tubing? . Are yearly meter calibration records available for inspection? See Notes on 9: Tank Batteries 102.420 . Are there tank batteries located on site? A. If yes, are all tank batteries located at least 300 feet from any existing: i. Occupied structures? ii. Water wells?	Yes No Yes No Yes No No Yes No No N/A Yes No No Yes No Yes No Yes No Yes No Yes No No No Yes No No No No No No No N
20.07 2. 3. 4. 5. Section 20.07	Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes On 9: Tank Batteries (02.420) Are there tank batteries located on site? A. If yes, are all tank batteries located at least 300 feet from any existing: i. Occupied structures? ii. Water wells? iii. Canals? N/A iv. Ditches? v. Natural or ordinary high water mark of surface waters?	Yes No Yes No Yes No N/A Yes No No Yes No No Yes Ye
20.07 1. 2. 3. 4. 5. Section 20.07	Type of Hydrocarbon Measuring Systems: ☐ Coriolis Measuring System for Liquids ☐ Orifice Measuring System for Gas ☐ Other: ☐ . Are meter fittings of adequate size to measure gas efficiently? Are meters accessible and viewable? Are valves installed so pressures can be readily obtained on both casing and tubing? Are yearly meter calibration records available for inspection? See Notes On 9: Tank Batteries (02.420 Are there tank batteries located on site? A. If yes, are all tank batteries located at least 300 feet from any existing: i. Occupied structures? ii. Water wells? iii. Canals? N/A iv. Ditches?	Yes

C. Are all t	anks containing produced fluids or crude oil surrounded by tank dikes?	☐ Yes ☐ No				
D. Are all t	anks 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				
	Section N/A					
	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				
	-					
	Are valves and quick-connect couplers at least 18" from inside wall of tank dike?					
d.	Is vegetation on top and outside surface properly maintained?	☐ Yes ☐ No				
	s a ladder or other permanent device installed over the tank dike to access the containment reservoir?	☐ Yes ☐ No				
	s containment reservoir free of vegetation, storm water, produced fluids, other oil and gas field related debris, trash or flammable material?	☐ Yes ☐ No				
	n lines have a valve installed, closed and capped off if not in use?	Yes No				
	, 11					
C . 10 I						
Section 10: Inspec						
Comments and Issu	ues of Concern:					
Spill prevention, Em	Spill prevention, Emergency response plan and chemical SDS forms located in New Plymouth office.					
Tyler Hartung now receives all meter calibration results via email. Request reports from him.						
Vegetation cover $<5\%$ but increasing on east side of well pad. Pad is surrounded by earthen dike ≥ 3 feet high.						
Surface casing pressure: 0 PSI (analog gauge. Note: bubble leak observed around gauge, video captured, reported to field staff via text) Production casing pressure: 0 PSI (analog gauge)						
Tubing string downs	stream of well head: 0 PSI (analog)					
9 photos, 1 video tal	ken and uploaded to well files.					

Section 11: Attachments

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

Wellhead and pad, view northeast



Well pad from north perimeter, looking south from gravel stain. Separator in left background, wellhead in center-right background.



East side of well pad, looking north. Vegetation growth along east side dike.

Separator unit leak tag.

Video screen capture at 00.10 of leak around surface casing analog pressure gauge. Gauge sprayed with soapy water solution.

