Submit within 45 days of well completion

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Revised November 6, 2013

1. WELL API NO.
30-015-42225

2. Well Name:
GISSLER A #048

3. Well Number:
048

HYDRAULIC FRACTURING FLUID DISCLOSURE

☒ **Original**

☐ **Amendment**

4. Surface Hole Location:
Unit:K Lot:K Section:14 Township:17S Range:30E
Feet from:1800 N/S Line:S
Feet from:1650 E/W Line:W

5. Bottom Hole Location:
Unit:K Lot:K Section:14 Township:17S Range:30E
Feet from:1800 N/S Line:S
Feet from:1650 E/W Line:W

6. latitude: 32.8322359977102 longitude: -103.94587425595

7. County:
Eddy

8. Operator Name and Address:
BURNETT OIL CO INC
Burnett Plaza, Suite 1500
801 Cherry St., Unit 9
Fort Worth 76102

9. OGRID: 3080

10. Phone Number: 817-332-5108

11. Last Fracture Date: 12/5/2014 Frac Performed by: CUDD

12. Production Type:
O

13. Pool Code(s):
96718

14. Gross Fractured Interval:
5,016 ft to 5,966 ft

15. True Vertical Depth (TVD):
6,106 ft

16. Total Volume of Fluid Pumped:
869,297 gals

17. Total Volume of Re-Use Water Pumped:
0 gals

18. Percent of Re-Use Water in Fluid Pumped:
%

19. **HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:**

Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)
Water	Yates	Carrier / Base Fluid		7732-18-5	100%	91.03617%
Sand	Cudd	Proppant	Silicon Dioxide	14808-60-7	100%	8.35025%
B-15	Water Science Tech	Biocide	Tetrakis (hydroxymethyl) phosphonium sulfate	55566-30-8	20%	0.00201%
			Water	7732-18-5	80%	0.00804%
AGA-380	Chemplex, L.C.	Acid Gellant	Acetic Acid	64-19-7	1%	0%
			Sodium Bisulfite (Trade Secret)	7631-90-5	64%	0.00028%
			Petroleum Distillate	64742-47-8	35%	0.00015%
FR-601	SNF	Friction Reducer	Copolymer of acrylamide and sodium acrylate	25987-30-8	10%	0.00946%
			Isoparaffinic Solvent	64742-47-8	10%	0.00946%
			Water	7732-18-5	60%	0.05674%
			Nonylphenol	9016-45-9	10%	0.00946%
			Sorbitan Monooleate	1338-43-8	10%	0.00946%
15% Hydrochloric Acid	Reagent	Scale Dissolver	37% Hydrochloric Acid	7647-01-0	15%	0.06754%
			Water	7732-18-5	85%	0.38273%
I-112	Chemplex,L.C.	Acid Corrosion Inhibitor	Methanol	67-56-1	49.6%	0.00017%
			Propargyl Alcohol	107-19-7	4%	1E-05%
NE-217	Chemplex, L.C.	Non-emulsifier	Methanol	67-56-1	50%	0.00019%
FE-360	Chemplex, L.C.	Iron Control Additive	Cupric Chloride Dihydrate	10125-13-0	7%	0.0001%
			Thioglycol	60-24-2	80%	0.00111%
SI-106	Oilfield Solutions, Inc.	Scale Inhibitor	Hydrochloric Acid	6747-01-0	100%	0.05616%
			Phosphonate Compound	Proprietary	60%	0.0337%

20. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief.

Signature: Signed Electronically Printed Name: Leslie Garvis Title: Regulatory Coordinator

Date: 1/8/2015

E-mail Address: lgarvis@burnettoil.com

NMOCD does not require the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCD does not require the reporting or disclosure of proprietary, trade secret or confidential business information.