

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 8, 2013

1. WELL API NO.
30-025-41986

2. Well Name:
SCHARB 10 B3NC STATE #001H

3. Well Number:
001H

HYDRAULIC FRACTURING FLUID
DISCLOSURE
☒ Original
☐ Amendment

4. Surface Hole Location:
Unit:N Lot:N Section:10 Township:19S Range:34E
Feet from:185 N/S Line:S
Feet from:1980 E/W Line:W

5. Bottom Hole Location:
Unit:C Lot: Section:10 Township:19S Range:34E
Feet from:361 N/S Line:N
Feet from:1715 E/W Line:W

6. latitude: 32.6680602185927 longitude: -103.550294861955

7. County: Lea

8. Operator Name and Address:
MEWBOURNE OIL CO
PO Box 5270
Hobbs 88241

9. OGRID: 14744

10. Phone Number: 575-393-5905

11. Last Fracture Date: 2/18/2015 Frac Performed by: FTS

12. Production Type:
O

13. Pool Code(s):
50460

14. Gross Fractured Interval:
10,650 ft to 10,722 ft

15. True Vertical Depth (TVD):
10,686 ft

16. Total Volume of Fluid Pumped:
2,578,716 gals

17. Total Volume of Re-Use Water Pumped:
N/A

18. Percent of Re-Use Water in Fluid Pumped:
Not Disclosed

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	Operator	Carrier	Water	7732-18-5	100%	91.6685393%
Hydrochloric Acid (HCl)	FTSI	Acid	Hydrogen Chloride	7647-01-0	37%	0.3670564%
			Water	7732-18-5	63%	0.624988%
CI-150	FTSI	Acid Corrosion Inhibitor	Isopropanol	67-63-0	30%	0.0007791%
			Dimethylformamide	68-12-2	10%	0.0002597%
			Organic amine resin salt	Proprietary	30%	0.0007791%
			Quaternary ammonium compound	Proprietary	10%	0.0002597%
			Aromatic aldehyde	Proprietary	10%	0.0002597%
			Ethylene Glycol	107-21-1	30%	0.0007791%
			Water	7732-18-5	5%	0.0001299%
			Fatty Acid	Proprietary	0.1%	2.6E-06%
			Fatty Acid Salt	Proprietary	0.1%	2.6E-06%
			Aliphatic alcohol	Proprietary	0.1%	2.6E-06%
			Alkylene Oxide Block Polymer	Proprietary	10%	0.0002597%
			Diethylene glycol	111-46-6	1%	2.6E-05%
FE-200L	FTSI	Iron Control	Tetrasodium EDTA	64-02-8	41%	0.001405%
			Sodium Hydroxide	1310-73-2	2%	6.85E-05%
			Trisodium Nitrilotriacetic acid	5064-31-3	2%	6.85E-05%
			Ethylenediaminetriaceticacid, trisodium salt	19019-43-3	0.8%	2.74E-05%
			Water	7732-18-5	60%	0.0020561%
			Sodium formate	141-53-7	0.6%	2.06E-05%
			Sodium glycolate	2836-32-0	1.5%	5.14E-05%
			Iminodiacetate disodium salt	17593-73-6	0.2%	6.9E-06%
CS POLYBREAK 210	FTSI	Polymer breaker	Sodium chlorite	7758-19-2	5%	0.0011499%
			Water	7732-18-5	95%	0.021849%
			Sodium Hydroxide	1310-73-2	0%	2E-07%
FRW-200	FTSI	Friction reducer	Petroleum distillate hydrotreated light	64742-47-8	26%	0.0250446%
			Acrylamide P/W acrylic acid, ammonium salt	26100-47-0	25%	0.0240613%
			Water	7732-18-5	48%	0.0462362%
			Sorbitan Monooleate	1338-43-8	3%	0.0028898%
			Alcohols (C12-C14), ethoxylated	68439-50-9	4%	0.003853%
			Alcohols (C12-C16), ethoxylated	68551-12-2	4%	0.003853%
			Alcohols (C10-C16), ethoxylated	68002-97-1	4%	0.003853%
			Acrylamide	79-06-1	0.1%	9.63E-05%
			Dewaxed heavy paraffinic	64742-65-0	1.5%	0.0014449%
			Ammonium Acrylate	10604-69-0	0.5%	0.0004816%
			Ammonium Chloride	12125-02-9	12%	0.011559%
			Polyethylene glycol monooleate	9004-96-0	3%	0.0028898%
			Alkylloxypolyethyleneoxyethanol	84133-50-6	1%	0.0009633%
			Sorbitol Tetraoleate	61723-83-9	2%	0.0019265%
			Copolymer of acrylamide and sodium acrylate	25987-30-8	33%	0.0317874%
			Surfactant	Proprietary	7%	0.0067428%
			Hydrotreated heavy paraffinic	64742-54-7	5%	0.0048163%
			Isopropanol	67-63-0	0.3%	0.000289%
ICI-3240	FTSI	Biocide	Dazomet (Tetrahydro-3, 5-dimethyl-2H-1, 3, 5-thiadiazine-2-thione.	533-74-4	24%	0.0062364%
			Sodium Hydroxide	1310-73-2	23%	0.0059765%
			Water	7732-18-5	55%	0.0142916%
NE-100W	FTSI	Non-emulsifier	Methanol	67-56-1	15%	0.0066465%
			2-Butoxyethanol	111-76-2	10%	0.004431%
			2-Propanol	67-63-0	10%	0.004431%
			Dodecylbenzenesulfonic acid	27176-87-0	5%	0.0022155%
			Water	7732-18-5	80%	0.035448%
			Sulfuric Acid	7664-93-9	0.01%	6.2E-06%
			Sulfur Dioxide	7446-09-5	0%	6E-07%
			Benzene, C10-16 Alkyl Derivatives	68648-87-3	0.04%	1.86E-05%
			Unsulphonated Matter	Proprietary	0.03%	1.24E-05%
Superset W	FTSI	Resin Coated Proppant Activator	Methanol	67-56-1	50%	0.0172616%
			Poly(oxyethylene)nonylphenol ether	9016-45-9	50%	0.0172616%
100 Mesh Sand	FTSI	proppant	Silica, Quartz	14808-60-7	100%	3.7415324%
40/70 OilPlus	FTSI	proppant	Silica, Quartz	14808-60-7	100%	0.8711933%
			Phenol-Formaldehyde Resin	9003-35-4	5%	0.0435597%
40/70 White	FTSI	proppant	Silica, Quartz	14808-60-7	100%	2.4965243%

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
Date: 3/26/2015
E-mail Address: rterrell@mewbourne.com

Printed Name: NM Young

Title: Manager

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