8	Submit within 45	days of	State of New Mexico	Revised February 15, 2012		
	well completion			1. WELL API NO.		
			Energy, Minerals and	30-025-40513		
			Natural Resources	2. Well Name:	2 14 700 15 17 17	
			Oil Conservation Division	ADDER BSE STATE #001H		
			1220 S. St Francis Dr.	3. Well Number:		
			Santa Fe, NM 87505	001H		
	HYDRAUI	LIC FRA	CTURING FLUID DISCLOSURE	4. Surface Hole Location: Unit:B Lot:B Section:31 Township:24S Range:33E Feet from:175 N/S Line:N Feet from:2200 E/W Line:E		
	□ Amendme	ent		Feet from:2200	N/S Line:N E/W Line:E	
				6. latitude: longitude: 32.1809008777537 -		
				103.610055577075		
				7. County:		
9				Lea		
100	8. Operator Name and Address:			9. OGRID:	10. Phone	
	105 S	PETROL 4TH ST SIA 88210	EUM CORPORATION	25575	Number:	
	11. Last Fracture [		/8/2012 Frac Performed by: Schlumberger	12. Production Type:	5	
				0		
	13. Pool Code(s):			14. Gross Fractured Interval:		
	97784 15. True Vertical Depth (TVD):			10,256 ft to 14,087 ft  16. Total Volume of Fluid Pumped:		
	9,887 ft			80,393 bbls		
	17. HYDRAULIC	FLUID CO	MPOSITION AND CONCENTRATION:		- 60	
Trade Name	Supplier	Purpose		Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)
HCl 15, Slickwater	_	Inhib,XL,I	FR,Biocide,Surf,Acid,Breaker,Gel,Chelant,Prop	Water (Including Mix Wate Supplied by Client)*	r -	0%
WF125, YF125Flex				Crystalline silica	14808-60- 7	93.75302%
M 7/10/10/10/10				Hydrochloric acid	7647-01-0	
				Carbohydrate polymer	Proprietary	
				Phenolic resin	9003-35-4	
				Cholinium chloride	67-48-1	1.43166%
				Diammonium peroxidisulphate	7727-54-0	0.31908%
				Polyethylene glycol	31726-34-	0.12123%
				monohexyl ether	8	J. 12 120 /0
				Formic acid	64-18-6	0.08188%
				Aliphatic co-polymer	Proprietary	0.08162%
				Glutaraldehyde	111-30-8	0.07793%
				Tetrasodium	64-02-8	0.06195%
				ethylenediaminetetraaceta	_	0.0540404
				Methanol	67-56-1	0.05131%

Maximu Ingredie Concent in HF FI by mass 90.429

8.97

0.241 0.190 0.137 0.137 0.030

0.01

0.007 0.007 0.007 0.005

0.004

0.003

0.003

0.003

0.001

0.000

0.000

0.000

0.000

0.000

0.000

0.00

0.03848%

0.03848%

0.03279%

0.01283%

0.00889%

0.00516%

0.00383%

0.00328%

0.00328%

0.00164%

0.00111%

0.00103%

Proprietary

Proprietary

64742-94-

107-19-7

64742-47-

1310-73-2

55566-30-

95-63-6

91-20-3

26027-38-

68002-97-

5064-31-3

Regulatory Reporting

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3

Date: 11/7/2012

E-mail Address: tinah@ypcnm.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.

18. 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.

Printed Name: Tina Huerta

Aliphatic acids

ethoxylated #2

Prop-2-yn-1-ol

Naphthalene

with 6.5 EO

(impurity)

hydrotreated light

Sodium hydroxide Tetrakis(hydroxymethyl)

Aliphatic alcohols,

Heavy aromatic naphtha

Distillates (petroleum),

phosphonium sulfate

1,2,4 trimethylbenzene

4-nonylphenol, ethoxylated

Alcohol ethoxylate C-10/16

Trisodium nitrilotriacetate

Signature:

Signed Electronically