	E	nergy, Mir	f New Mexico nerals and Nat esources	tural 1. WELL.	API NO. 30-045-35376	ed February 15, 201
		Oil Conse	rvation Divisi	7-17-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	HORSESHOE GALL	UP 19 #008H
1220 S. St Francis Dr. Santa Fe, NM 87505					Well Number:     008H  4. Surface Hole Location:	
HYDRAULI  Original  Amendmer		URING FLUI	ID DISCLOSURE	Unit:H L Feet fror Feet fror 5. Bottom Unit:H L Feet fror	n:1500 N/S Li n:555 E/W Li Hole Location: Lot:H Section:19 Towns n:1720 N/S Li	ne:N ine:E ship:30N Range:15 ne:N
				Feet from 6. latitud 7. County	de: long 0	ine:W itude: 0
Occasion Name on	od Address			9. OGRID	San Juan	ne Number:
8. Operator Name and Address: ROBERT L BAYLESS PRODUCER LLC 368 NM HWY 170 P.O. BOX 168 Farmington 87499					150182 505-326-2659	
11. Last Fracture Date: 11/1/2012 Frac Performed by: Halliburton  13. Pool Code(s):					O Cractured Interval:	
32870 15. True Vertical Dep 4,000 ft	oth (TVD):			16. Total	Confidential Volume of Fluid Pumper 7,892 bbls	d:
17. HYDRAULIC FL Trade Name	UID COMPO Supplier	Purpose	NCENTRATION: Ingredients	(CAS #) Chemica Abstract Service	Concentration in	Ingredient
2% KCL Water	Operator			#	Additive (% by mass)	Fluid (% by mass) 56.288919
HF ACID 7.5%/1.5%	Halliburton		Hydrochloric acid Hydrofluoric acid	7647-01-0 7664-39-3	10% 5%	0.132099
SAND - PREMIUM WHITE	Halliburton		Crystalline silica, quartz	14808-60-7	100%	
AQF-2 FOAMING AGENT	Halliburton	Foaming Agent	Diethylene glycol Ethylene glycol monobutyl ether	111-46-6 111-76-2	10% 30%	
BC-140	Halliburton	Crosslinker	Ethylene glycol Monoethanolamine	107-21-1 26038-87-9	30% 60%	0.016219 0.032429
LoSurf-300D	Halliburton	The Control of the Co	1,2,4	95-63-6	1%	0.00035
		Surfactant	Trimethylbenzene Ethanol	64-17-5	60%	
			Heavy aromatic petroleum naphtha Naphthalene	91-20-3	30%	0.01049
			Poly(oxy-1,2- ethanediyl), alpha- (4-nonylphenyl)- omega-hydroxy-,	127087-87-0	5%	
LGC-36 UC	Halliburton		branched Guar gum	9000-30-0	60%	
HAI-OS ACID	Halliburton	Concentrate	hydrotreated heavy	64742-48-9 67-56-1	60%	0.11504
INHIBITOR BA-40L	Halliburton	Inhibitor	Methanol Propargyl alcohol Potassium	107-19-7 584-08-7	10%	
BUFFERING AGENT			carbonate	304 00 7	00%	0.00107
HAI-OS ACID INHIBITOR	Halliburton	Inhibitor	Methanol Propargyl alcohol	67-56-1 107-19-7	60% 10%	9E-059
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme	9012-54-8 Confidential	15%	0.00058
			Carbohydrates	Confidential Business Information	95%	0.00367
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz Walnut hulls	14808-60-7 Mixture	30%	2 / 2 / 2 / 2 / 2
SP BREAKER NITROGEN LIQUEFIED	Halliburton Halliburton		Sodium persulfate Nitrogen	7775-27-1 7727-37-9	100% 100% 100%	0.00341
Ingredients Listed Below			Alcohols, C14-C15, ethoxylated	68951-67-7	0%	0'
This Line Are Part of the			Alkyl Sulfonate  C.I. Pigment Red 5	Confidential Business Information 6410-41-9	0%	
			Crystalline silica, quartz	14808-60-7	0%	00
			Cured Acrylic Resin	Confidential Business Information Confidential	0%	0,
			Resin	Business Information Confidential	0%	
			Fatty acids, tall oil	Business Information Confidential	0%	
				Business Information		
			Fatty alcohol polyglycol ether surfactant	9043-30-5	0%	0
			Olefins	Confidential Business	0%	0
			Olefins	Information Confidential	0%	0
			Olefins	Business Information Confidential	0%	0
			Oleillis	Business Information	0 70	
			Olefins	Confidential Business	0%	01
			Oxyalkylated Phenolic Resin	Information Confidential Business	0%	0'
			Oxyalkylated	Information Confidential	0%	0
			Phenolic Resin  Quaternary	Business Information 68953-58-2	0%	0'
			ammonium compounds, bis (hydrogenated tallow alkyl) dimethyl,salts with	00903-00-2	076	
			Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	68527-49-1	0%	0'
			ronnannue		0%	0
			Sodium sulfate Water	7757-82-6 7732-18-5		
	ereby certify the		Water	7732-18-5 form is true and co	0% 0% mplete to the best of my Title:	0'