

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 February 15, 2012

1. WELL API NO:
30-045-26272

2. Well Name:
DAVIES GAS COM B #001E

3. Well Number:
001E

4. Surface Hole Location:
Unit:1 Lot:1 Section:27 Township:28N Range:13W
Feet from:1850 N/S Line:S
Feet from:970 E/W Line:E

5. Bottom Hole Location:
Unit:1 Lot:1 Section:27 Township:28N Range:13W
Feet from:1850 N/S Line:S
Feet from:970 E/W Line:E

6. latitude: longitude:
36.6310931933166 -
108.200882910391

7. County:
San Juan

8. Operator Name and Address:
ENERGEN RESOURCES CORPORATION
2010 Afton Place
Farmington 87401

9. OGRID: 162928

10. Phone Number: 505-324-4154

11. Last Fracture Date: 8/28/2013 Frac Performed by: Baker Hughes

12. Production Type:
G

13. Pool Code(s):
97232

14. Gross Fractured Interval:
5,366 ft to 5,620 ft

15. True Vertical Depth (TVD):
6,405 ft

16. Total Volume of Fluid Pumped:
57,204 gals

17. 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%	54.20988%
HCl, 10.1 - 15%	Baker Hughes	Acidizing	Hydrochloric Acid	7647-01-0	15%	0.32964%
			Water	7732-18-5	85%	1.86793%
Enzyme G HT-II	Baker Hughes	Breaker	Tryptone	73049-73-7	5%	0.01128%
			Water	7732-18-5	100%	0.22554%
			Yeast Extract	08013-01-2	5%	0.01128%
BF-7L	Baker Hughes	Buffer	Potassium Carbonate	584-08-7	60%	0.08354%
ClayCare, tote	Baker Hughes	Clay Control	Choline Chloride	67-48-1	75%	0.04575%
			Water	7732-18-5	30%	0.0183%
CI-27	Baker Hughes	Corrosion Inhibitor	Fatty Acids	Trade Secret	30%	0.00152%
			Methanol	67-56-1	60%	0.00304%
			Olefin	Trade Secret	5%	0.00025%
			Polyoxyalkylenes	Trade Secret	30%	0.00152%
			Propargyl Alcohol	107-19-7	10%	0.00051%
			Thiourea Polymer	68527-49-1	30%	0.00152%
XLW-32, 260 gal tote	Baker Hughes	Crosslinker	Boric Acid	10043-35-3	30%	0.01416%
			Methanol	67-56-1	60%	0.02832%
			Methyl Borate	121-43-7	30%	0.01416%
FAW-22	Baker Hughes	Foamer	Alkyl Sulfate (1 of 3)	Trade Secret	1%	0.00257%
			Alkyl Sulfate (2 of 3)	Trade Secret	1%	0.00257%
			Alkyl Sulfate (3 of 3)	Trade Secret	1%	0.00257%
			Ammonium Alkyl Ether Sulfate	Trade Secret	10%	0.02571%
			Ethoxylated Alcohol	Trade Secret	1%	0.00257%
			Isopropanol	67-63-0	30%	0.07714%
			Sodium Sulfonate	68439-57-6	30%	0.07714%
GW-3LDF	Baker Hughes	Gelling Agent	1-butoxy-2-propanol	5131-66-8	5%	0.01523%
			Crystalline Silica: Quartz	14808-60-7	5%	0.01523%
			Guar Gum	9000-30-0	60%	0.18274%
			Isotridecanol, ethoxylated	9043-30-5	5%	0.01523%
			Paraffinic Petroleum Distillate	64742-55-8	30%	0.09137%
			Petroleum Distillates	64742-47-8	30%	0.09137%
Ferrotrol 300L	Baker Hughes	Iron Control	Citric Acid	77-92-9	60%	0.00717%
Nitrogen	Baker Hughes	Nitrogen	Liquid Nitrogen	7727-37-9	100%	21.57497%
NE-900, tote	Baker Hughes	Non-emulsifier	Methanol	67-56-1	30%	0.01799%
			Nonyl phenyl polyethylene glycol ether	9016-45-9	10%	0.006%
Parasorb 5005, 50 lb bag	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3	100%	0.10798%
			Complex Ester	Trade Secret	30%	0.03239%
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	0.00108%
			Ethylene-Vinyl Acetate Copolymer	Trade Secret	5%	0.0054%
			Heavy Aromatic Naphtha	64742-94-5	10%	0.0108%
			Mineral Oil	8042-47-5	5%	0.0054%
			Naphthalene	91-20-3	1%	0.00108%
Sand, Brown, 20/40	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	19.07411%
Sand, White, 100 mesh	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	1.20478%
ScaleSorb 3, (25# pail)	Baker Hughes	Scale Inhibitor	Amino Alkyl Phosphonic Acid	Trade Secret	30%	0.01108%
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	0.00037%
			Diatomaceous Earth, Calcined	91053-39-3	100%	0.03694%
			Phosphonic Acid	13598-36-2	1%	0.00037%
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	Methanol	67-56-1	30%	0.03553%
			Oxyalkylated Alkylphenol (1)	Trade Secret	10%	0.01184%
			Oxyalkylated Alkylphenol (2)	Trade Secret	10%	0.01184%
			Oxyalkylated Amine	Trade Secret	3%	0.00355%
			Polyoxyalkylene	Trade Secret	10%	0.01184%
Ingredients shown above are subject to 29 CFR 1910			2-butoxy-1-propanol	15821-83-7	0%	0.0003046%
			Anifoam	Trade Secret	0%	4.51E-05%
			Copolymer	Trade Secret	0%	0.0239892%
			Ethylene Glycol	107-21-1	0%	0.0025712%
			Fatty Amide	70851-08-0	0%	0.0025712%
			Deriavative			
			Formaldehyde	50-00-0	0%	0.0025738%
			Glycerol	56-81-5	0%	0.0033831%
			Lactose	5989-81-1	0%	0.0022554%
			Potassium Hydroxide	1310-58-3	0%	0.0013923%
			Sodium Chloride	7647-14-5	0%	0.0027093%
			Sodium Sulfate	7757-82-6	0%	0.0025712%
			Soy	8002-43-5	0%	9.02E-05%
			Water	7732-18-5	0%	0.3134992%

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.

Signature: Signed Electronically

Printed Name: Anna Stotts

Title: Regulatory Analyst

Date: 10/14/2013

E-mail Address: astotts@energen.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.