



EOG Resources, Inc.

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March 18, 2005

30-015-34026

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

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OPERATIONS

To Whom It May Concern:

I am writing to request a waiver for the inclusion of an H₂S Contingency Plan for the Rocking Horse 36 State #1. The current plan is to complete this well in the Morrow, which is sweet and I do not anticipate cutting any H₂S bearing formations.

Sincerely,

Jason LaGrega
Drilling Engineer

Permit Information:

Well Name: Rocking Horse 36 State #1

Location:

SL 990' FNL & 1980' FEL, Section 36, T-18-S, R-27-E, Eddy Co., N.M.
 BHL Same

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GULF-CATERING

Casing Program:

Casing	Setting Depth	Hole Size	Casing Size	Casing Weight	Casing Grade	Desired TOC
Surface	400'	14 3/4"	11 3/4"	42#	H-40	Surface
Intermediate	2,400'	11"	8 5/8"	32#	J-55	Surface
Production	10,700'	7 7/8"	5 1/2"	17#	P-110	2,000'

Cement Program:

Depth	No. Sacks	Slurries:
400'	100	Lead: Premium Plus + 2% CaCl ₂ + 3% Econolite + 1/4 pps Flocele
	150	Tail: Premium Plus + 2% CaCl ₂ + 1/4 pps Flocele
2,400'	500	Lead: Interfill "C" + 1/4 pps Flocele
	240	Tail: Premium Plus + 1% CaCl ₂
10,700'	700	Lead: Tuned Light Blend
	400	Tail: Super H, 0.5% Halad®-344 + 0.4% CFR-3 + 0.3% HR-7

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
0 - 400'	Fresh - Gel	8.6-8.8	28-34	N/c
400' - 2,400'	Brine	10.0-10.2	28-34	N/c
2,400' - 8,000'	Fresh Water	8.4 - 8.6	28-34	N/c
8,000' - 10,700'	Cut Brine	8.9 - 9.6	34 - 40	10-25