EOG RESOURCES, INC. NEPTUNE 10 STATE COM #703H

Hydrogen Sulfide Plan Summary

- A. All personnel shall receive proper H2S training in accordance with Onshore Order III.C.3.a.
- B. Briefing Area: two perpendicular areas will be designated by signs and readily accessible.
- C. Required Emergency Equipment:
 - Well control equipment
 - a. Flare line 150' from wellhead to be ignited by flare gun.
 - b. Choke manifold with a remotely operated choke.
 - c. Mud/gas separator
 - Protective equipment for essential personnel.

Breathing apparatus:

- a. Rescue Packs (SCBA) 1 unit shall be placed at each breathing area, 2 shall be stored in the safety trailer.
- b. Work/Escape packs —4 packs shall be stored on the rig floor th sufficient air hose not to restrict work activity.
- c. Emergency Escape Packs —4 packs shall be stored in the doghouse for emergency evacuation.

Auxiliary Rescue Equipment:

- a. Stretcher
- b. Two OSHA full body harness
- c. 100 ft 5/8 inch OSHA approved rope
- d. 1-20# class ABC fire extinguisher
- H2S detection and monitoring equipment:

The stationary detector with three sensors will be placed in the upper dog house if equipped, set to visually alarm @ 10 ppm and audible @ 14 ppm. Calibrate a minimum of every 30 days or as needed. The sensors will be placed in the following places: Rig floor / Bell nipple / End of flow line or where well bore fluid is being discharged.

(Gas sample tubes will be stored in the safety trailer)

- Visual warning systems.
 - a. One color code condition sign will be placed at the entrance to the site reflecting the possible conditions at the site.
 - b. A colored condition flag will be on display, reflecting the current condition at the site at the time.
 - c. Two wind socks will be placed in strategic locations, visible from all angles.

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■ Mud program:

The mud program has been designed to minimize the volume of H2S circulated to surface. The operator will have the necessary mud products to minimize hazards while drilling in H2S bearing zones.

■ Metallurgy:

All drill strings, casings, tubing, wellhead, blowout preventer, drilling spool, kill lines, choke manifold and lines, and valves shall be suitable for H2S service.

■ Communication:

Communication will be via cell phones and land lines where available.

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Emergency Assistance Telephone List

Lea County Sheriff's Department (575) 396-3611 Rod Coffman (575) 885-3125 Fire Department: (575) 885-3125 Artesia (575) 746-5050 Hospitals: (575) 887-4121 Artesia (575) 748-3333	PUBLIC SAFETY:	911 or
Fire Department:	Lea County Sheriff's Department	(575) 396-3611
Carlsbad (575) 885-3125 Artesia (575) 746-5050 Hospitals: Carlsbad (575) 887-4121	Rod Coffman	
Artesia (575) 746-5050 Hospitals: Carlsbad (575) 887-4121	Fire Department:	
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Carlsbad (575) 887-4121	Artesia	(575) 746-5050
	Hospitals:	
Artesia (575) 748-3333		
	Artesia	
Hobbs (575) 392-1979	Hobbs	, ,
Dept. of Public Safety/Carlsbad (575) 748-9718		
Highway Department (575) 885-3281		
New Mexico Oil Conservation (575) 476-3440		
U.S. Dept. of Labor (575) 887-1174	U.S. Dept. of Labor	(575) 887-1174
EOG Resources, Inc.	EOG Resources, Inc.	
EOG / Midland Office (432) 686-3600		Office (432) 686-3600
2007 Milatala	2007 Milaina	(152) 666 5666
Company Drilling Consultants:	Company Drilling Consultants:	
David Dominque Cell (985) 518-5839		Cell (985) 518-5839
Mike Vann Cell (817) 980-5507	Mike Vann	Cell (817) 980-5507
Drilling Engineer		
Steve Munsell Office (432) 686-3609	Steve Munsell	, ,
Cell (432) 894-1256		Cell (432) 894-1256
Drilling Manager		
Heath Work Office (432) 686-6716	Heath Work	
Cell (903) 780-1179		Cell (903) 780-1179
Drilling Superintendent		
Jason Fitzgerald Office (432) 848-9029	Jason Fitzgerald	
Cell (318) 347-3916		Cell (318) 347-3916
H&P Drilling		
H&P Drilling Office (432) 563-5757		
H&P 651 Drilling Rig Rig (903) 509-7131	H&P 651 Drilling Rig	Rig (903) 509-7131
Tool Pusher:	Tool Pushow	
Johnathan Craig Cell (817) 760-6374		Call (817) 760-6374
Brad Garrett		Cell (817) 700-0374
Diad Garrett	Diau Gairett	
Safety	Safety	
Brian Chandler (HSE Manager) Office (432) 686-3695		Office (432) 686-3695
Cell (817) 239-0251		Cell (817) 239-0251