

HEC Petroleum, Inc.
500 W. Illinois
Midland, Texas 79701
432/498-8600

July 14, 2005

Oil Conservation Division
1301 W. Grand Ave.
Artesia, New Mexico 88210

RE: Catclaw Draw Unit #19, Unit D, Section 24, Township 21 South, Range 25 East
Eddy County. API# 30-015-33882

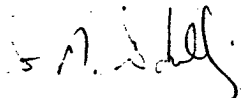
Attention: Bryan G. Arrant

Dear Mr. Arrant,

In regards to your letter dated January 11, 2005 requiring HEC Petroleum to take samples of the drilling mud to determine chloride levels. HEC regrets that no samples were able to be taken due to severe lost circulation problems in the intermediate section (350' – 1750') drilling mud did not return to surface.

If you have any questions please call me at 432/620-5602.

Sincerely,



Anna M. Schelling
Regulatory Clerk

Operator: HEC Petroleum, Inc
Well: Catclaw Draw Unit #19
County: Eddy, New Mexico

State of New Mexico
Deviation Report

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MD (ftKB)	Incl (°)	Azm (°)	Method	Date	Survey Company	Bad Data
248	1			2/21/2005 13:15	TOTCO	0
405	0.75			3/22/2005 20:15		0
479	5.28		MWD	3/10/2005 5:00	PATHFINDER	0
720	5					-1
808	5					-1
1,042.00	6.07			3/10/2005 5:00		0
1,129.00	6			2/28/2005 10:30		-1
1,459.00	6			2/28/2005 10:30		-1
1,542.00	4.92			3/10/2005 5:00		0
1,808.00	3.78	222.93		3/5/2005 10:30	PATHFINDER	0
1,849.00	3.61	310.56		3/5/2005 10:30		0
1,902.00	3.52	0.48		3/5/2005 10:30		0
1,965.00	3.17	1.1		3/6/2005 5:00		0
2,090.00	2.81	357.58		3/6/2005 5:00		0
2,215.00	2.55	351.69		3/6/2005 5:00		0
2,339.00	2.55	347.56		3/6/2005 5:00		0
2,463.00	2.55	350.9		3/6/2005 5:00		0
2,586.00	2.64	348.97		3/6/2005 5:00		0
2,711.00	2.64	332.97		3/6/2005 5:00		0
2,836.00	2.46	326.73		3/8/2005 5:00		0
2,961.00	2.37	324.01		3/8/2005 5:00		0
3,086.00	2.46	316.71		3/8/2005 5:00		0
3,180.00	2.11	317.15		3/8/2005 5:00		0
3,305.00	0.7	327.7		3/8/2005 5:00		0
3,399.00	0.44	322.34		3/8/2005 5:00		0
3,494.00	0.62	315.57		3/8/2005 5:00		0
3,588.00	0.53	310.91		3/8/2005 5:00		0
3,682.00	0.53	319.26		3/8/2005 5:00		0
3,776.00	0.18	298.96		3/8/2005 5:00		0
3,870.00	0.09	286.48		3/8/2005 5:00		0
3,963.00	0.18	292.45		3/8/2005 5:00		0
4,057.00	0.35	318.65		3/8/2005 5:00		0
4,244.00	0.26	140.05		3/8/2005 5:00		0
4,338.00	0.7	189.54		3/8/2005 5:00		0
4,432.00	0.88	202.89		3/8/2005 5:00		0
4,525.00	0.78	188.48		3/10/2005 5:00	PATHFINDER	0
4,619.00	0.79	170.55		3/10/2005 5:00		0
4,713.00	0.7	180.66		3/10/2005 5:00		0
4,807.00	0.35	186.63		3/10/2005 5:00		0

4,901.00	0.35	214.32		3/10/2005 5:00		0
4,995.00	0.44	252.55		3/10/2005 5:00		0
5,058.00	0.35	248.86		3/10/2005 5:00		0
5,601.00	1			3/11/2005 5:00		0
6,500.00	0.75			3/12/2005 10:30	RIG	0
6,984.00	1.5			3/13/2005 2:00	RIG	0
7,008.00	1			3/14/2005 9:00	TELEDIFT	0
7,513.00	1			3/14/2005 9:00	TELEDIFT	0
7,939.00	3			3/15/2005 13:15	TELEDIFT	-1
8,137.00	1			3/15/2005 18:15	TELEDIFT	0
8,628.00	4			3/16/2005 19:30	TELEDIFT	0
8,659.00	4.5			3/16/2005 22:15	TELEDIFT	0
8,690.00	3			3/17/2005 4:15	TELEDIFT	0
8,784.00	3			3/17/2005 11:30	TELEDIFT	0
9,047.00	3			3/18/2005 5:15	TELEDIFT	0
9,482.00	2			3/19/2005 5:15	TELEDIFT	0
9,588.00	1.5			3/19/2005 5:15	TOTCO	0
10,042.00	1			3/22/2005 2:30	TELEDIFT	0
10,509.00	1			3/23/2005 18:45	TELEDIFT	0
10,710.00	1.5			3/27/2005 6:00	TOTCO	0
				3/22/2005 2:30		

By: *Anna M. Schelling*

State of Texas
County of Midland

The foregoing instrument was acknowledged before me July 14, 2005 by Anna M. Schelling on behalf of HEC Petroleum, Inc.

Dovie Stark 7/14/05
Notary Public for Midland County, Texas

