

Mr. Robin Terrell
Mewbourne Oil Company
POB 5270
Hobbs, New Mexico 88240

*Approved
Chris Williams
9/10/07*

10 September 2007

Mr. Chris Williams
OIL CONSERVATION DIVISION
1625 North French Drive
Hobbs, NM 88240

Re: Boris "17" State Com # 1
API No. 30-025-37597

Dear Mr. Williams:

Mewbourne Oil Company (MOC) is currently working towards closing the drilling pit on the above mentioned well site. The results of the delineation are shown on the attached schematic. MOC drilled a 20" borehole 50' from the southeast corner of the pit on 9/7/07. The borehole was drilled to a depth of 73' and static water level was at 60'. A water sample was taken to Cardinal Laboratory in Hobbs for analytical review. The results of the water test showed that there was no evidence of contamination to ground water.

After reviewing information obtained from the borehole drilled on September 7, 2007 Mewbourne Oil Company is requesting permission to close this pit by first removing the inside reserve pit area to a depth of 7'. This is approximately 260 yards of material and will be placed in the deep bury trench with the solidified cuttings. The pit area would then be contoured up in the center and capped with 1' thick compacted clay so that future rain waters will be diverted preventing any future migration of chlorides. Once the clay cap is in place and compacted the reserve pit will be backfilled and contoured to the original topography.

Sincerely,



Robin Terrell
Production Engineer

Enclosure: Schematic of pit showing location of borehole with chloride delineation and water analysis from drilled borehole.

Mewbourne Oil Company
Boris 17 # 1

o
Borehole for water
sample
50' from SE corner
of pits

2 South outside							
876		5'					
87		7'					

Wellbore North of pit area
Boris 17 # 1



ARDINAL LABORATORIES

PHONE (225) 473-7377 • 2111 BLUE HAWK • ARLING, TX 79003

PHONE (505) 393-2378 • 1017 MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
MEWBOURNE OIL COMPANY
ATTN: ROBIN TERRELL
P.O. BOX 5270
HOBBS, NM 88241
FAX TO: (505) 397-6252

Receiving Date: 09/07/07
Reporting Date: 09/07/07
Project Number: NOT GIVEN
Project Name: BORIS "17" STATE COM
Project Location: NOT GIVEN

Sampling Date: 09/07/07
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT
Sample Received By: KR
Analyzed By: CK/KS

LAB NUMBER	SAMPLE ID	GRO (C ₈ -C ₂) (mg/L)	DRO (>C ₁₂ -C ₂₈) (mg/L)	CI (mg/L)
ANALYSIS DATE		09/07/07	09/07/07	09/07/07
H13267-1	BORIS	<5.00	<5.00	32
Quality Control		470	571	500
True Value QC		500	500	500
% Recovery		94	114	100
Relative Percent Difference		1.9	16.9	<0.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; Std. Methods 4500-CFB

CC D. Keene
Chemist

09/07/07
Date

H13267 Mewbourne

PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exposure is limited to the actual cost of the analysis, which may be increased if the client is found liable for the analysis. All other damages, including attorney's fees, are excluded. This limitation shall not apply to the analysis of hazardous waste. In no event shall Cardinal be liable for damages, including, without limitation, consequential damages, loss of use, loss of profits, or any other damages, arising out of or in connection with the formation of services provided by Cardinal, regardless of whether such damages are caused by the negligence of Cardinal.



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FAX TO: (505) 397-6252

Project Location: NOT GIVEN

Analyzed By CK

METHOD: EPA SW-846 8021

Chemist

Date _____

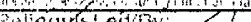
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(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

Relinquished By: 	Date: 9-7-07 Time: 3:30	Received By: <u>Kenneth Rendon</u>	Phone Result: ☐ Yes ☐ No Fax Result: ☐ Yes ☐ No REMARKS:
Relinquished By:	Date: 9-7-07 Time: 3:30	Received By:	Phone Result: ☐ Yes ☐ No Fax Result: ☐ Yes ☐ No REMARKS: 1 analysis RUSH email to: results terrell126@yahoo.com
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Sample Condition: Cool Intact ☐ Yes ☐ No ☐ Yes ☐ No	CHECKED BY: (Initials) <u>KMR</u>	

* Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476