

1R - 181

REPORTS

DATE:

6/15/1995



STATE OF NEW MEXICO
 ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
 OIL CONSERVATION DIVISION
 HOBBS DISTRICT OFFICE

OIL CONSERVATION DIVISION
 RECEIVED
 95 JUN 16 AM 8 52

NMOCD Inter-Correspondence

POST OFFICE BOX 1980
 HOBBS, NEW MEXICO 88241-1980
 (505) 393-6161

To: Bill Olson-NMOCD Hydrogeologist Santa Fe
 From: Wayne Price-Environmental Engineer District I
 Date: June 15, 1995
 Reference: Mobil Pipe Line Leak
 sec 26-Ts 17s-R34e
 1 mi. w of Buckeye, NM
 Subject: Corrective Action Plan

Comments:

Dear Bill,

Jerry Sexton has requested that the NMOCD Environmental Bureau handle the corrective action plan for the above mentioned site.

This spill occurred in March of this year. As of to date, we have not received anything from Mobil. When you visited the site on 3/16/95 it was my understanding that Mobil was going to submit a plan of action for both the contaminated soil that has been removed from the ground, and what's remaining in the ground.

Please find enclosed for your reference my field notes. I have also enclosed a copy of Mr. David C. Ince mailing address. It is my understanding he is Mobil's contact on this project.

My last visit to the site was 3/21/95, they have covered the hole, but the dirt pile remains in the east side of the small buffalo wallow.

Please let me know your comments on this project, and if we can assist you any way.

Sincerely yours,

Wayne Price-Environmental Engineer

cc: Jerry Sexton-District I Supervisor
 attachments=yes



CC: KARIM SWAMI

STATE OF NEW MEXICO
NMOCD District I

INTER-OFFICE MEMO

To file: Mobil US M&R (Pipeline)

Date: May 12, 1995
Time: 2:15 pm

Telephone call: Meeting: Other:

Site Visits

Person called or attending:

see below

REFERENCE: Mobil Pipeline Leak (MPL)-see attached spill report.

Subject: Field reports

Comments:

1. 3/9/95 2:55pm MPL notified NMOCD (B. Prichard) of leak.
2. 3/13/95 MPL notified NMOCD correction on spill quantity from 400 bbls. to 700 bbls. per David Ince.
3. 3/13/95 3:00pm Wayne Price NMOCD visited site. MPL personnel; Jack Murrey, Robert Eckols Mid-Tex Const. Hole dug out 16' deep below line leak, contaminated soil on plastic. Bottom hole TPH 4480 ppm, dirt pile 8.8% TPH per contractor. MPL 4" crude line located in sec 26, t17s, R34e just west (140) steps from Marathon well #5 located in (sw/4 sw/4 sec 25, t17s, R34 e). Line is located on the east side of a buffalo wallow. Leaked occurred where MPL 4" crude line crosses over the top of GPM's 12" A8 line.

MPL contractor requested a copy of Leak and spill guidelines. Gave them a set of guidelines.

4. 3/15/95 7:15 am telephone call (Price & Ince) progress report and set up meeting at site.
5. 3/15/95 approx. 11:00 am site visit. Personnel; Wayne Price NMOCD; MPL personnel David Day, Robert Echols. Hole 25 ' deep, bottom of hole shows signs of gross contamination. Took soil sample from bottom hole strong hydrocarbon smell, cream colored, bottom hole TPH 35,000 ppm, BTEX (PID) >2500 ppm. Took pictures.
6. 3/16/95 9:00 am site visit Wayne Price, Bill OLSON NMOCD; MPL personal David Day, David Ince, Terry Lowe, Robert Eckols (MPL contractor). Hole is approx. 30' deep. Bottom of hole sample taken from most recent dirt pile read 2.8 % TPH, BTEX >2500 ppm (PID).

Discussed procedures on clean-up with MPL. Mobil will bring in clean caliche to fill in hole. They will submit a work plan to address the remaining contaminants in the hole and the dirt pile. They will sample the dirt pile to determine if it is hazardous waste.

Gave MPL NM State Engr. office telephone #.

Called NMSE, depth of ground water in nearby windmill is 117'. Also depth of ground water at buckeye is approximately 90-110'.

7. 3/21/95 8:45 am took pictures.
8. 3/21/95 9:00 am MPL David Ince, Wayne Price NMOCD, Eric Nelson and Leon Anderson NM State Land office; on site.

MPL and NMSLO discussed different land use issues concerning the area. This is NM State Land. They also discussed where caliche could be purchased.

Wayne Price 
NMOCD Environmental Engineer-District I

5/13/95

cc: Jerry Sexton-District I Supervisor
Bill Olson-Hydrogeologist NMOCD Santa Fe office

attached- pictures, sketch of area.

Revision

NEW MEXICO OIL CONSERVATION COMMISSION

NOTIFICATION OF FIRE, BREAKS, SPILLS, LEAKS, AND BLOWOUTS

NAME OF OPERATOR				MOBIL US M & R				ADDRESS				BOX 670 SEMINOLE, TEX. 79360															
REPORT OF		FIRE		BREAK		SPILL		LEAK		BLOWOUT		OTHER*															
								XX																			
TYPE OF FACILITY		DRLG WELL		PROD WELL		TANK BTTY		PIPE LINE XX		GASO PLNT		OIL RFY															
OTHER*																											
NAME OF FACILITY														VACCUM GATHERING SYSTEM													
LOCATION OF FACILITY (QUARTER/QUARTER SECTION OR FOOTAGE DESCRIPTION)										SEC.		TWP.		RGE.		COUNTY											
										26		T17S		R34E		LEA											
DISTANCE AND DIRECTION FROM NEAREST TOWN OR PROMINENT LANDMARK														1 MILE WEST OF BUCKEYE STORE													
DATE AND HOUR OF OCCURENCE						UNKNOWN						DATE AND H						3-9-95 @ 9:00 AM									
												OF DISCOVERY															
WAS IMMEDIATE NOTICE GIVEN?		YES		NO		NOT RE-QUIRED		IF YES, TO WHOM		BONNIE																	
BY WHOM		D.C.INCE						DATE AND HOUR		3-9-95		3:45 P. M.															
TYPE OF FLUID LOST						CRUDE OIL						QUANTITY OF LOSS				VOLUME RE-COVERED											
												900				0											
DID ANY FLUIDS REACH A WATERCOURSE?		YES		NO		QUANTITY																					
				XX																							
IF YES, DESCRIBE FULLY**																											
DESCRIBE CAUSE OF PROBLEM AND REMEDIAL ACTION TAKEN**														EXTERNAL CORROSION LEAK, LINE HAS BEEN REPAIRED, OIL STAINED DIRT HAS BEEN BROUGHT TO THE SURFACE AND PUT ON PLASTIC FOR TESTING AND REMEDIATION													
DESCRIBE AREA AFFECTED AND CLEANUP ACTION TAKEN**																											
DESCRIPTION OF AREA				FARMING				GRAZING				URBAN				OTHER*											
								X																			
SURFACE CONDITIONS		SANDY		SANDY LOAM		CLAY		ROCKY		WET		DRY															
								X																			
DESCRIBE GENERAL CONDITIONS PREVAILING (TEMPERATURE, PRECIPITATION, ETC.)**														CLAM, DRY, AND WARM													
I HERBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF																											
SIGNED				<i>D.C. Ince</i>				TITLE				CONSTRUCTION TECH.				DATE '3-9-95											

*SPECIFY

**ATTACH ADDITIONAL SHEETS IF NECESSARY

MOBIL LEAK # 315-95-15

Final Revision

Mobil To INVESTIGATE FOR GROUND WATER CONTAMINATION - ACTION: WILL SUBMIT PLAN LATER



DAVID C. INCE
CONSTRUCTION TECHNICAN

MOBIL PIPE LINE CO.
P.O. Box 670
Seminole, Texas 79360
(915) 758-2346
Fax (915) 686-1464
Mobile: (915) 758-7588
Home: (915) 758-8183

In Case Of Leak Or Other
Pipeline Emergency-Call
Collect (915) 684-8381