

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Joanna Prukop Cabinet Secretary Mark E. Fesmire, P.E.

Director

Oil Conservation Division

hield luspection Bengram
"Preserving the Imagaly of the Environment"

16-Dec-05

YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA NM 88210

LETTER OF VIOLATION - Inspection

Dear Operator:

The following inspection(s) indicate that the well, equipment, location or operational status of the well(s) failed to meet standards of the New Mexico Oil Conservation Division as described in the detail section below. To comply with standards imposed by Rules and Regulations of the Division, corrective action must be taken immediately and the situation brought into compliance. The detail section indicates preliminary findings and/or probable nature of the violation. This determination is based on an inspection of your well or facility by an inspector employed by the Oil Conservation Division on the date(s) indicated.

Please notify the proper district office of the Division, in writing, of the date corrective actions are scheduled to be made so that arrangements can be made to reinspect the well and/or facility.

INSPECTION DETAIL SECTION

COTTON DRAW AJT FEDERAL No.001

E-23-24S-31E

30-015-26630-00-00

Inspection Date 12/13/2005

Date Type Inspection

Inspector

*Significant
Violation? Non-Compliance?

Corrective
Action Due By:

Inspection No.

Violations

Routine/Periodic

Surface Leaks/Spills

Chris Beadle

Yes

Nο

1/7/2006

iCLB0534736865

Comments on Inspection:

Contaminated area outside the fenced tank battery berm north of the water tank. This area measures 30 x 20 feet and is saturated to a depth of at least 1 foot indicative of a release of at least 20 barrels of produced fluids. Heavy chloride deposits on the surface of the impacted soils. The flow path for this impact area comes over the top of the berm and is directly lined up with the water tank discharge valve. The inside of the berm in this area is not heavily contaminated, some light contamination is present. The discharge piping at the base of the water tank is actively dripping, chlorides are coating the piping and impacting soils inside the berm.

Remediation is required. Submit Form C-141 (Release Notification and Remedial Actions) for this release. Submit remediation work plan to OCD District 2 Office. Remediation work plan must include general site characteristics, site ranking score, soil remediation action levels, soil remediation methods, and planned analytical testing for TPH, B-TEX, Chlorides or any other contaminants of concern as applicable. Please use the "Guidelines For Remediation of Leaks, Spills, and Releases" as your guide. This document may be found on the NMOCD web site: www.emnrd.state.nm.us/ocd, under Publications> Environmental Handbook> Miscellaneous Guidelines> Remediation of Leaks, Spills and Releases.

OCD approved remediation must begin on this release no later than January 15, 2006. OCD Rule 19.15.3.116.D [NMAC] requires that the responsible person for a release must complete division approved corrective action and that releases will be addressed in accordance with a remediation work plan submitted to and approved by the division. Provide NMOCD District 2 Office with the remediation work plan prior to January 7, 2006.

Until a remediation work plan is received, the NMOCD District 2 Office must be notified 48 hours prior to any remediation work or prior to taking samples where results of the samples may be submitted to the OCD.

In the event that a satisfactory response is not received to this letter of direction by the "Corrective Action Due By:" date shown above, further enforcement will occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Divison Examiner in Santa Fe to show cause why you should not be ordered to permanently plug and abandon this well. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

Sincerely,

Artesia OCD District Office

Note: Information in Detail Section comes directly from field inspector data entries - not all blanks will contain data.

*Significant.Non-Compliance events are reported directly to the EPA, Region VI, Dallas, Texas.

FAX NO. 150<u>5</u>7484585

District.]
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rlo Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised October 10, 2003

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action

						_OPERA	TOR		V 1-44	lai Barra	_	l way san	
Name of Company Yates Petroleum Corp.						Contact Dan Dolan							
Address 105 S. 4th St., Artesia NM 882 10 Facility Name Cotton Draw AJT Fod #1						Telephone No. 748-4181							
Facility Na	me Cottor	Draw AJT	Fod #1			Facility Typ	e Oil Battery						
Surface Owner Fed Mineral Owner													
						Lease NU.							
Unit Letter	Section	Township	T	LOC		N OF RE							
E	23	24S	Range 31E	Foet from the	North	orth/South Line Feet from the East/West Line			County Eddy				
			La	titude		_ Longitud	le			<u> </u>			
<u> </u>				NAT	URE	OF RELI	EASE						
Type of Release Produced water Source of Release Leaky Valve							Volume of Release Unknown Volume Recovered 0						
Source of Reicase Leaky Valve						Date and Hour of Occurrence Date and Hour of Discovery					, _		
Was Immediate Notice Given?						Unknown	Whom?		12-13-05				
		Y	es 🔲 N	io X Not Requi	red	If YES, To Whom?							
By Whom?						Date and Hour							
Was a Watercourse Reached?							If YES, Volume Impacting the Watercourse.						
Yes X No If a Watercourse was Impacted, Describe Fully,*							_						
II TO TO STATE OF THE PERSON NAMED IN COLUMN	rae was tud	acted, Descri	be Fully.*			-					_		
Valve was lea The area will be C-141 will be This was found final testing. I hereby certifi regulations all public health o should their on	on produce Affected a sking water on excavate submitted. I d by Chris I y that the in operators a or the environerations have	d water tank, and Cleanup A through a hos d and tested for Ranking for the Beadle during formation giver required to some failed to a ditton. NMCC	valve repl ction Take e connector or TPH, B nis area is normal in en above report and cceptance	aced, and other rem.* ed to the produced TEX, and Chloridas follows; Depth spection #iCLBO s true and completor file certain re of a C-141 report	d water to les. Who to group 5347368 tele to the lease nor t by the	ank and put a m all requirer nd water-0, W 653. The clean best of my k tifications and NMOCD mai	n unknown amountents are met, the fellhead protection last standard moviedge and unit perform corrections as "Final Report the operator of record as "CONTO CONTO	area wi n area-C uried, an derstand ve actio port" do ont to gro sponsib	If be filled by Distance d the OCD that pursue as for release s not relie und water, illty for con	with clean; to surface vit will be not will be not will be not with a ses which is the open surface was impliance with the open surface was in the ope	soil and vater-0 ified 2. OCD rumay en ator of er, hur ith any	d a closure thrs prior to les and danger liability	
Signature:							OIL CONS	<u>ERV</u>	<u>MOITA</u>	<u>DIVISIO</u>	<u>N</u>		
Printed Name: Dan Dolan Ap						Approved by District Supervisor:							
Title: Environmental Regulatory Agent A						proval Date: Expiration Dat		ate:	te:				
i						onditions of Approval:			Attached				
Pate: 12-30-05 Phone: 748-4181 Additional Sheets If Necessary										. maritil	_		
ittach Additio	nal Sheets	If Necessar	y					-					

FAX COVER SHEET



ARTESIA, NEW MEXICO 88210 TELEPHONE (505) 748-1471

Date: /2-36-05	
To: Chair Brooks	
DISTRICT 2 NMOCT	
From: Dan Dolan	
Yates Petroleum Corporation	** *
Fax #:	Number of Pages (Including Cover Sheet)
If you do not receive all of this transmission, F	Please call me at
Note:	
MR BADE:	
THE WORK PLAN MAND RANKS	ARED APPEILED AND
CLEBN UP ACTION TRIKEN "	· .



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

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Cabinet Secretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

Mr. Dan Dolan Yates Petroleum Corporation 105 S 4th Street Artesia, NM 88210

January 17, 2006

REMEDIATION WORK PLAN REQUEST - COTTON DRAW AJT FEDERAL NO. 1

The New Mexico Oil Conservation Division District 2 Office is in receipt of your Form C-141 (Release Notification and Corrective Action) dated 12-30-05 for the Cotton Draw AJT Federal #1 (30-015-26630) which states "The area will be excavated and tested" and "The clean-up action has started, and the OCD will be notified 24hrs prior to final testing."

OCD Rule 19.15.3.116.D requires that the responsible person for a release must complete division approved corrective action and that releases will be addressed in accordance with a remediation plan submitted to and approved by the division.

The Form C-141 you submitted contains a site ranking and that you intend to excavate the contaminated materials and sampling notification procedures but does not contain sufficient information to approve this remediation.

To provide you with approval for corrective actions the OCD District 2 Office must first receive further information on this release. Please provide the following information prior to January 25, 2006:

- Site characterization, layout, and remediation action levels and to what levels remediation work will target at each phase (i.e. excavation, land farming, tilling);
- Off site remediation including sampling procedures for removed material, disposition of materials and documentation required.

The OCD District 2 Office uses the "Guidelines For Remediation of Leaks, Spills, and Releases" to evaluate the adequacy of all remediation work plans submitted for approval. Please feel free to contact me if I can be of further assistance in this matter.

Chris Beadle

Artesia OCD District Office

1-2006: SPORZ WIDAN DOLAN - WORK HAS BIEN COMPRESSED. WILL CALL MON 1-23 TO SET W SAMPLING FOR 1-24 OR 1-25-

MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1965



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

5.P. YATES
CHARMAN OF THE BOARD
JOHN A. YATES
PRESIDENY
PEYTON YATES
EXECUTIVE VIET PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TORACISES

01-23-06

Chris Beadle
NM Oil Conservation Division
1301 W Grand St.
Artesia NM 88210

RE: Cotton Draw AJT Federal #1 Remediation Work Plan

Mr. Beadle:

The additional information that you requested is as follows;

- The site characteristics are a normal location pad made with caliche, and packed to a 10,000 lb rating as is normal for this type of location.
- The layout is normal for a single well area, the well is 100' fro the tank battery, with a berm around the battery 2' tall, and able to contain 150% of the largest vessel on location as required by the EPA.
- There was no discharge of hydrocarbon on location with this spill, but a
 test will be made, the other testing will be for BTEX, and Chlorides.
- The target levels are consistent with the ranking for this location, TPH-5000 mg/l, BTEX 100 ppm, and there are no regulatory levels in rule 116 for chlorides.
- The soil that was removed from the location totaled 12 cubic yards, was transported to Lea Land Land-fill, and was replaced with caliche from the location of the Cotton Draw AJT Federal #1.
- This was accomplished by cutting down the size of the location and using the soil to repair the excavation.
- Initial testing was not needed to determine the chloride levels because of the build up of salt indicators on the surface, but final testing will be done with an OCD representative present as a witness.

If I may be of further assistance, please contact me at 748-4181 or 513-1529 at any time.

Cotton Draw AJT Federal #1

I will call you to schedule testing for this week, or the first part of next week depending on both our schedules.

Dan Dolan

Environmental Regulatory Agent

FAX COVER SHEET



Date: 1-23-06	
To: Chris BEATLE	
NMOCH DISTIPLET Z	
From: Dan Dolan Yates Petroleum Corporation	-
Fax #: 748-9720	Number of Pages (Including Cover Sheet)
If you do not receive all of this transmission, Pleas	e call me at 778-418/
Note:	



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

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Cabinet Secretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

Mr. Dan Dolan Yates Petroleum Corporation 105 S 4th Street Artesia, NM 88210 January 25, 2006

REMEDIATION WORK PLAN APPROVAL - COTTON DRAW AJT FEDERAL NO. 1

The New Mexico Oil Conservation Division District 2 Office is in receipt of your Form C-141 (Release Notification and Corrective Action) dated 12-30-05 which provides an outline for work to remediate the release at the Cotton Draw AJT Federal No. 1 (30-015-26630) and your letter providing additional details on the remediation dated 1-23-06.

Your proposed method of remediation (excavating and hauling contaminated materials) is approved for this release.

As we discussed by telephone on Friday, January 20, 2006, since work has already been completed on this release there remains only the final samples from the excavation to close the remediation. You had indicated that sampling was to take place on Tuesday, January 24, 2006 or Wednesday, January 25, 2006 and that you would notify me of the date and time. Since no notification has been received, please contact the NMOCD District 2 Office 24 hours prior to taking samples where samples may be submitted to the OCD.

Thank you for your prompt attention to this matter and your efforts in helping to protect our environment and the infrastructure of the oil and gas industry.

Artesia OCD District Office