MARTIN YATES, III

FRANK W. YATES



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (575) 748-1471

S.P. YATES
CHAIRMAN EMERITUS

JOHN A. YATES CHAIRMAN OF THE BOARD

FRANK YATES, JR.

PEYTON YATES

JOHN A. YATES, JR.

August 27, 2008

Mr. Mike Bratcher NMOCD District II 1301 W. Grand Ave. Artesia, NM 88210

RE:

Medano VA State #4

2RP-185 30-015-26633

Section 16, T23S-R31E Eddy County, New Mexico

Dear Mr. Bratcher,

Enclosed please find a Form C-141, Final Report for the above captioned site regarding the release on June 14, 2008. Vertical/horizontal delineation was conducted on August 13, 2008 and sent to an OCD approved laboratory (enclosed diagram and results). The depth to ground water is greater than 100' (168' per the New Mexico Office of the State Engineer) and the site ranking score is zero (0), RRAL's for BTEX is 50 ppm and TPH is 5000 ppm, the enclosed analytical results are below the Recommended Remediation Action Levels. Yates Petroleum Corporation requests closure.

Thank you.

YATES PETROLEUM CORPORATION

Robert Asher

**Environmental Regulatory Agent** 

Enclosure(s)

/rca

Released to Imaging: 4/6/2023 1:04:49 PM

District I
21625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio 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

OPEI						ATOR Initial Report			l Report     Final Repor	
Name of Company OGRID Number						Contact				
Yates Petro	leum Corp	oration		25575		Robert Asher				
Address 104 S. 4 <sup>TH</sup> Street						Telephone No. 505-748-1471				
				API Number		Facility Typ			Order 1	Jumbar
Facility Nar Medano V				30-015-26633		raciity ryp Well	e		2RP-18	
Wiedano V P	State #4			30-013-20033		VV CII			21(1-1(	
Surface Ow	ner			Mineral Ow	ner				Lease 1	
State				State					VO-012	20
						OF REI	LEASE			
Unit Letter	Section	Township	Range			South Line	Feet from the	1	West Line	County
L	16	23S	31E	1980		South	330	<u>'</u>	West	Eddy
				Latitude 32.302		Longitude		I		
Type of Rele	ase			TATO	I	Volume of			Volume F	Recovered
Produced Wa						50 B/PW	1010450		30 B/PW	
Source of Re						Į.	our of Occurrenc	e		Hour of Discovery
Main water li						6/14/2008,			6/14/2008	3, AM
Was Immedia	ate Notice C		Yes [	No 🗌 Not Requ	ired	If YES, To Whom?  Mike Bratcher/NMOCD District II,(Voicemail)				
By Whom?		· · · · · · · · · · · · · · · · · · ·			···	Date and H	our			
Mike Stubble	field/YPC I	Environmenta	l Departm	ent		6/14/2008, PM				
Was a Water	course Reac	hed?				If YES, Volume Impacting the Watercourse.				
If a Watercou	irse was Imj	pacted, Descri	Yes ⊠ ibe Fully.*			N/A				
N/A Describe Cau	as of Duoble	m and Dama	dial Astic	Token *						
				1 Taken.* A State #4 ruptured.	Isola	ated line shut	down well(s), ca	lled vac	num truck	and renaired line.
wam product	water fille	northeast or r	roddiio v	route in raptarear	10010		40 1111 11 011(0), 04			
for TPH/BTE BTEX are un New Mexico Petroleum C	ate area of 1 X. If initia der RRAL's Office of the orporation	80' X 10'. V l analytical re s a Final Repo ne State Engi requests clos	Tacuum trusults for Tort, C-141 neer), Wesure.	ick picked up remair PH & BTEX are ove will be submitted to Ilhead Protection A	the Carea:	AL's a work CD requestin No, Distance	plan will be subn ig closure. Deptl e to Surface Wat	nitted. I n to Gre er Body	f initial and wate y: >1000',	on will be made and analysis ran alytical results for TPH & er: >100' (approx. 168' per SITE RANKING IS 0. Yates
regulations al public health should their o or the environ	I operators and or the enviruperations had needed.	are required to onment. The ave failed to a ddition, NMO	report an acceptance dequately CD accep	d/or file certain rele e of a C-141 report investigate and rem	ase no by the ediate	otifications and NMOCD made contamination	nd perform correct arked as "Final Roon that pose a thre	tive act eport" d eat to gr	ions for rele loes not rele ound water	suant to NMOCD rules and eases which may endanger leve the operator of liability surface water, human health compliance with any other
federal, state,	or local law	vs and/or regu	iations.		T	Approved by District Supervisor:  Approval Date: 4/6/2023  Conditions of Approval:  Attached				
a ( Lead Oo							OIL COIN	<u>JLIC V</u>	MIION	DIVIBIOI
Signature:  Printed Name: Robert Asher						Approved by	District Superviso	or:	Ashle	ey Maxwell
Title: Enviror			†			Annroval Date	e: 4/6/2023		Expiration 1	
			-						,	
E-mail Addre	ss: boba@y	penm.com				Conditions of	Approval:			Attached
Date: Wednes				Phone: 505-748-147	1					
Attach Addit	ional Shee	ts If Necessa	ary							

Work Order: 8081524 Medona VA State #4

Page Number: 1 of 1 Eddy Co., NM

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## **Summary Report**

Robert Asher Yates Petroleum Corp. 105 South 4th South Artesia, NM, 88210

Report Date: August 22, 2008

Work Order: 8081524 

Project Location: Eddy Co., NM

Project Name:

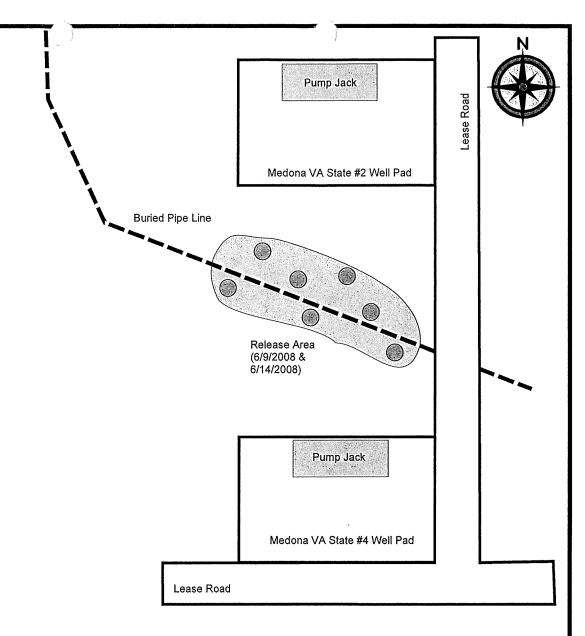
Medona VA State #4

Project Number:

30-015-26633

			Date	Time.	Date
Sample	Description	Matrix	Taken	Taken	Received
170819	GS/Comp001	soil	2008-08-13	11:48	2008-08-15
170820	GS/Comp002	soil	2008-08-13	12:05	2008-08-15
170821	GS/Comp003	soil	2008-08-13	12:21	2008-08-15

			TPH DRO	TPH GRO		
	Benzene	Toluene	Ethylbenzene	Xylene	DRO	GRO
Sample - Field Code	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)
170819 - GS/Comp001	< 0.0100	< 0.0100	< 0.0100	< 0.0100	< 50.0	<1.00
170820 - GS/Comp002	< 0.0100	< 0.0100	< 0.0100	< 0.0100	< 50.0	< 1.00
170821 - GS/Comp003	< 0.0100	< 0.0100	< 0.0100	< 0.0100	< 50.0	< 1.00



Sample ID	Sample Date	Sample Type	Depth	BTEX	GRO	DRO	TPH TOTAL
GS/Comp-001	8/13/2008	Grab/Auger	1'	<0.04	<1.0	<50.0	<51.0
GS/Comp-002	8/13/2008	Grab/Auger	2'	<0.04	<1.0	<50.0	<51.0
GS/Comp-003	8/13/2008	Grab/Auger	3'	<0.04	<1.0	<50.0	<51.0

Site Ranking is Zero (0). Depth to Ground Water >100' (approx. 168'). All results are ppm.



Medona VA State #4

**Section 16, T23S-R31E** 

**Eddy County, NM** 

EXHIBIT Sample Diagram (Not to Scale)

Prepared by Robert Asher Environmental Regulatory Agent August 27, 2008

#### New Mexico Office of the State Engineer Point of Diversion Summary

Back

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are biggest to smallest)

POD Number

Tws Rng Sec q q q Zone

Y

03351 POD1

23S 31E 04 4 1 4

Source: Shallow

Driller Licence: 421 GLENN'S WATER WELL SERVICE Driller Name: GLENN, CLARK A.

Drill Finish Date: 11/20/2007

Drill Start Date: 11/20/2007 Log File Date: 12/04/2007

PCW Received Date:

Х

Pump Type:

Pipe Discharge Size:

Casing Size: 6.63 Depth Well: 320

Estimated Yield: 25 Depth Water: 168

Water Bearing Stratifications:

Top

Bottom

Description Other/Unknown

Casing Perforations:

240

265 Bottom

Top 152

304

Received by OCD: 4/3/2023 12:44:53 PM

Report Date: August 22, 2008

30-015-26633

Work Order: 8081524 Medona VA State #4

Page Number: 1 of 1 Eddy Co., NM

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Robert Asher Yates Petroleum Corp. 105 South 4th South Artesia, NM, 88210

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Work Order: 8081524

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Project Name:

Medona VA State #4

Project Number:

30-015-26633

			Date	$\operatorname{Time}$	Date
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170821	GS/Comp003	soil	2008-08-13	12:21	2008-08-15

			TPH DRO	TPH GRO		
	Benzene	Toluene	Ethylbenzene	Xylene	DRO	GRO
Sample - Field Code	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)
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170820 - GS/Comp002	< 0.0100	< 0.0100	< 0.0100	< 0.0100	< 50.0	< 1.00
170821 - GS/Comp003	< 0.0100	< 0.0100	< 0.0100	< 0.0100	< 50.0	< 1.00

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 203332

**CONDITIONS** 

Operator:	OGRID:
EOG Y RESOURCES, INC.	25575
104 S 4th St	Action Number:
Artesia, NM 88210	203332
	Action Type:
	[IM-SD] Incident File Support Doc (ENV) (IM-BNF)

#### CONDITIONS

Created By		Condition Date
amaxwell	None	4/6/2023