

District I  
1625 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

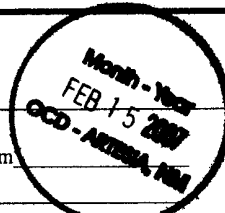
Form C-144  
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe office

**Pit or Below-Grade Tank Registration or Closure**

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒



Operator: Judah Oil Telephone: 505-746-1280 e-mail address: judahoil@yahoo.com  
Address: P.O. Box 568, Artesia, NM 88211-0568  
Facility or well name: MWJ State #1Y API #: 30-015-23888 U/L or Qtr/Qtr N Sec 30 T-24-S R-29-E  
County: Eddy Latitude Longitude NAD: 1927 ☐ 1983 ☐  
Surface Owner: Federal ☐ State X Private ☐ Indian ☐

Pit	Below-grade tank	
Type: Drilling <input type="checkbox"/> Production <input checked="" type="checkbox"/> Disposal <input type="checkbox"/> Workover X Emergency <input type="checkbox"/> Lined <input type="checkbox"/> Unlined X Liner type: Synthetic <input type="checkbox"/> Thickness ____ mil Clay <input type="checkbox"/> Pit Volume ____ 600 ____ bbl	Volume: ____ bbl Type of fluid: ____ Construction material: ____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. ____	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points) X
	100 feet or more	( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes	(20 points)
	No	( 0 points) X
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) X
<b>Ranking Score (Total Points)</b>		10

**If this is a pit closure:** (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☐ offsite X If offsite, name of facility CRI Inc. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No X Yes ☐ If yes, show depth below ground surface \_\_\_\_ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: Started remediation 12-4-2006. Finished remediation 1-29-2007. Excavated 468 yds contaminated soil and disposed at Controlled Recovery Inc. Waist sight. Replaced with caliche. Covered with 3 ft of top soil. Soil samples and soil delivery tickets attached. Ready for inspection.

Accepted for record - NMOCD

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: February 15, 2007

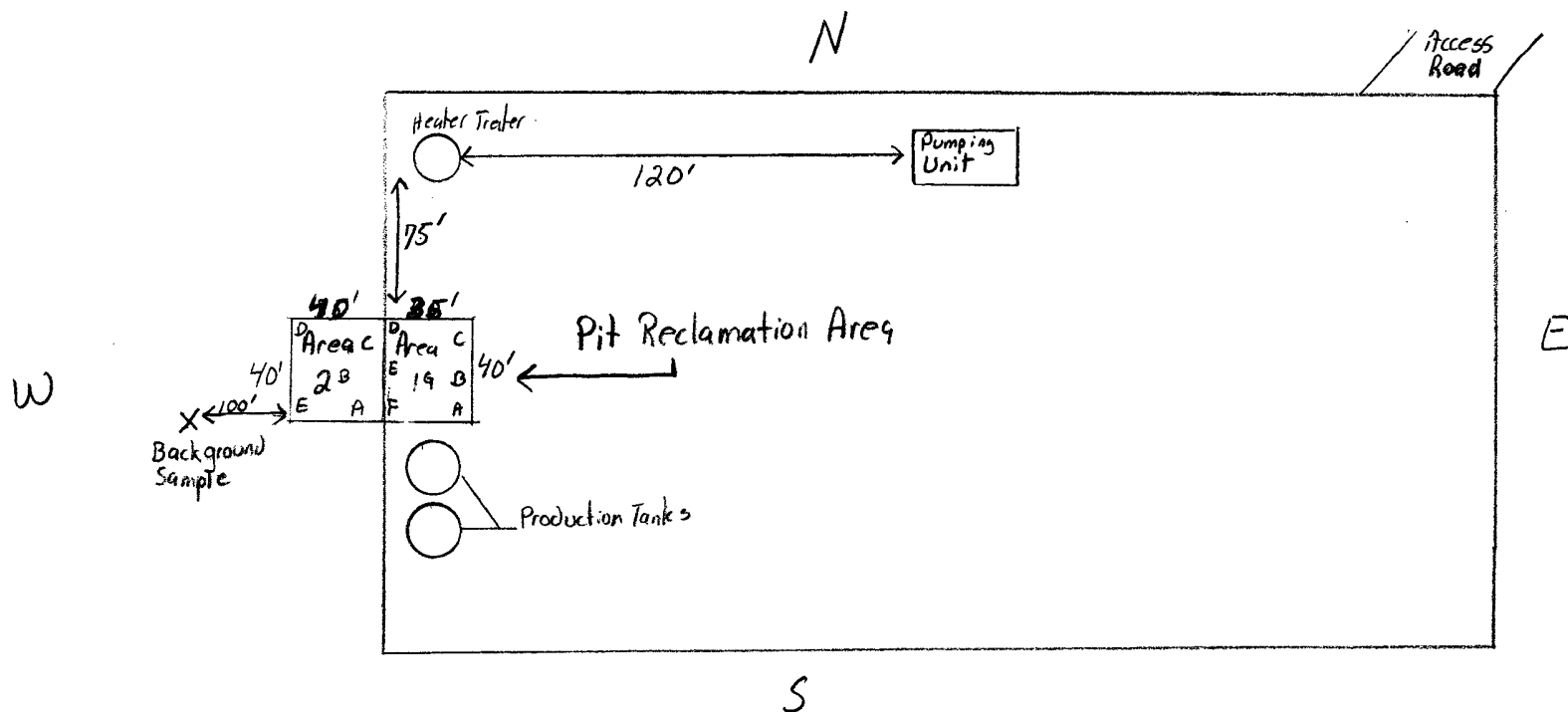
Printed Name/Title James B Campanella President

Signature

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

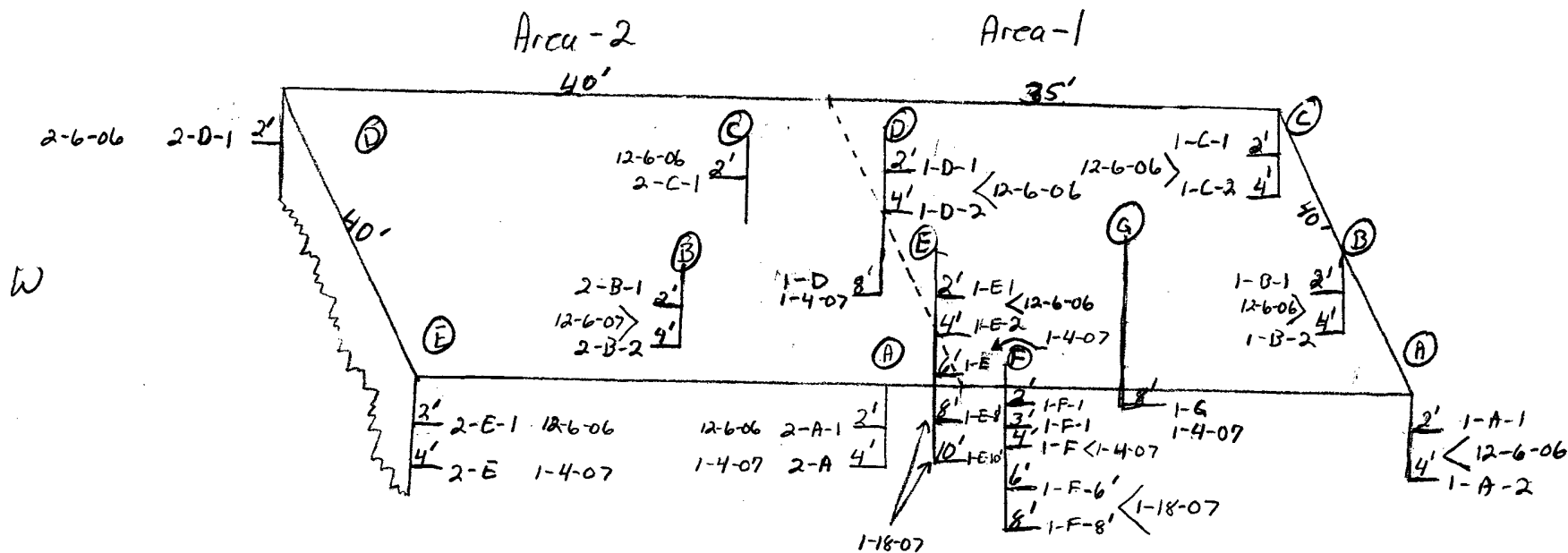
Approval:

Printed Name/Title Signature Date:



Judah Oil  
 MWJ St #1Y  
 UL N, Sec 30, T-24-S, R-29-E  
 Eddy Co New Mexico

N



Soil Sample Map.

Judah Dil  
MWJ St #1Y

UL N Sec 30, T-24-S, R-29-E  
Eddy Co NM

# Invoice

Controlled Recovery, Inc.  
P. O. Box 388  
Hobbs, NM 88241-0388

Invoice Number:  
033650

Invoice Date:  
Jan 31, 2007

Voice: (505) 393-1079  
Fax: (505) 393-3615

Page:  
1

Sold To:  
JUDAH OIL  
P. O. BOX 568  
ARTESIA, NM 88211

Ship to:  
JUDAH OIL  
MWJ 1Y

Customer ID		Customer PO		Payment Terms	
JUD				Net 30 Days	
Sales Rep ID		Shipping Method		Ship Date	Due Date
		ROADRUNNER			3/2/07
Quantity	Item	Description	Unit Price	Extension	
14.00		CONT SOIL PER TICKET#106583	18.00	252.00	
12.00		CALICHE PER TICKET#106583	3.00	36.00	
14.00		CONT SOIL PER TICKET#106584	18.00	252.00	
14.00		CALICHE PER TICKET#106584	3.00	42.00	
12.00		CONT SOIL PER TICKET#106585	18.00	216.00	
12.00		CALICHE PER TICKET#106585	3.00	36.00	
20.00		CONT SOIL PER TICKET#106596	18.00	360.00	
20.00		CALICHE PER TICKET#106596	3.00	60.00	
20.00		CONT SOIL PER TICKET#106597	18.00	360.00	
20.00		CALICHE PER TICKET#106597	3.00	60.00	

Check/Credit Memo No:

Subtotal	1,674.00
Sales Tax	111.95
Total Invoice Amount	1,785.95
Payment/Credit Applied	
<b>TOTAL</b>	<b>1,785.95</b>

JUDAH OIL  
3000 STATE AVE.

488

476



# ARDINAL LABORATORIES

PHONE (325) 873-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
JUDAH OIL  
ATTN: JAMES CAMPANELLA  
P.O. BOX 568  
ARTESIA, NM 88211-0568  
FAX TO: (505) 746-1290

Receiving Date: 12/06/06  
Reporting Date: 12/07/06  
Project Number: AREA 1  
Project Name: MWJ ST 1 Y  
Project Location: SEC 30 T-24-S, R-29E EDDY CO., NM

Analysis Date: 12/07/06  
Sampling Date: 12/05/06  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: BC  
Analyzed By: HM

LAB NO.	SAMPLE ID	Cl <sup>-</sup> (mg/Kg)
H11870-1	1-A-1	7678
H11870-2	1-A-2	5198
H11870-3	1-B-1	12236
H11870-4	1-B-2	5278
H11870-5	1-C-1	17275
H11870-6	1-C-2	3759
H11870-7	1-D-1	13598
H11870-8	1-D-2	14076
H11870-9	1-E-1	13436
H11870-10	1-E-2	27352
Quality Control		510
True Value QC		500
% Recovery		102
Relative Percent Difference		8.2

METHOD: Standard Methods

4500-ClB

NOTE: Analyses performed on 1:4 w:v aqueous extracts.

  
Chemist

12-07-06  
Date

H11870

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



PHONE (505) 393-2328 • 101 E. MARLAND • HOBBS, NM 88240

Receiving Date: 12/06/06  
Reporting Date: 12/07/06  
Project Number: AREA 2  
Project Name: MWJ ST #1 Y  
Project Location: SEC 30 T-24-S, R-30-E EDDY CO., NM

Analysis Date: 12/07/06  
Sampling Date: 12/05/06  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: BC  
Analyzed By: HM

LAB NO.	SAMPLE ID	Cr <sup>-</sup> (mg/Kg)
H11870-11	2-A-1	2' 7758
H11870-12	2-B-1	96
H11870-13	2-B-2	192
H11870-14	2-C-1	784
H11870-15	2-D-1	< 16
H11870-16	2-E-1	7198
H11870-17	BACKGROUND	4319 Bc
H11870-18	1-F-1	2' 9597
H11870-19	1-F-2	3' 7758
Quality Control		510
True Value QC		500
% Recovery		102
Relative Percent Difference		8.2

4500-C/B

**NOTE:** Analyses performed on 1:4 w:v aqueous extracts.

**Chemist**

Date \_\_\_\_\_

H11870A

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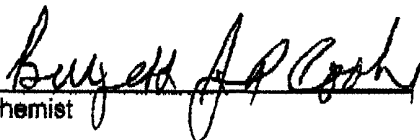
ANALYTICAL RESULTS FOR  
JUDAH OIL  
ATTN: JAMES CAMPANELLA  
P.O. BOX 568  
ARTESIA, NM 88211-0568  
FAX TO: (505) 746-1290

Receiving Date: 12/06/06  
Reporting Date: 12/08/06  
Project Number: AREA 1  
Project Name: MWJ ST 1 Y  
Project Location: SEC 30, T-24-S, R-29E, EDDY CO. NM

Sampling Date: 12/06/06  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: BC  
Analyzed By: BC

LAB NUMBER	SAMPLE ID	TPH (mg/Kg)	C <sub>6</sub> H <sub>6</sub> (mg/Kg)
ANALYSIS DATE:		12/07/06	12/08/06
H11870-12	2-B-1	9220	<0.005
H11870-14	2-C-1	<10	<0.005
H11870-15	2-D-1	<10	<0.005
Quality Control		233	0.104
True Value QC		240	0.100
% Recovery		97.2	104
Relative Percent Difference		1.8	2.0

METHODS: TPH-EPA 600/4-79-020 418.1; C<sub>6</sub>H<sub>6</sub>-EPA SW-846 8260

  
Chemist

12/8/06  
Date

H11870A

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PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
JUDAH OIL  
ATTN: BLAISE CAMPANELLA  
P.O. BOX 568  
ARTESIA, NM 88211-0568  
FAX TO: (505) 746-1290

Receiving Date: 01/05/07  
Reporting Date: 01/05/07  
Project Number: NOT GIVEN  
Project Name: MWJST 1Y  
Project Location: SEC 30-24S-29E, EDDY CO., NM

Analysis Date: 01/05/07  
Sampling Date: 01/04/07  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: HM  
Analyzed By: HM

LAB NO.	SAMPLE ID	Cl <sup>-</sup> (mg/Kg)
H11974-1	1-D	464
H11974-2	1-E	13596
H11974-3	1-F	11516
H11974-4	1-G	1168
H11974-5	2-A	768
H11974-6	2-E	5838
Quality Control		480
True Value QC		500
% Recovery		96
Relative Percent Difference		0.0

METHOD: Standard Methods	4500-CIB
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NOTE: Analyses performed on 1:4 w:v aqueous extracts.

**Chemist**

01-05-69  
Date

H11974

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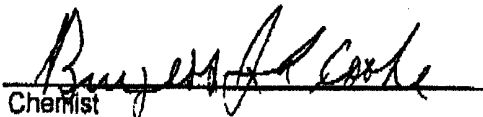
ANALYTICAL RESULTS FOR  
JUDAH OIL  
ATTN: BLAISE CAMPANELLA  
P.O. BOX 568  
ARTESIA, NM 88211-0568  
FAX TO: (505) 746-1290

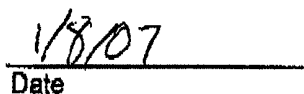
Receiving Date: 01/05/07  
Reporting Date: 01/08/07  
Project Number: NOT GIVEN  
Project Name: MWJST-1Y  
Project Location: SEC. 30-24S-29E, EDDY CO., NM

Sampling Date: 01/04/07  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: HM  
Analyzed By: LB/BC

LAB NUMBER	SAMPLE ID	BENZENE	GRO	DRO
		(mg/Kg)	(C <sub>6</sub> -C <sub>10</sub> ) (mg/Kg)	(>C <sub>10</sub> -C <sub>28</sub> ) (mg/Kg)
ANALYSIS DATE		01/08/07	01/07/07	01/07/07
H11974-1	1-D	<0.002	<10.0	<10.0
H11974-4	1-G	<0.002	<10.0	<10.0
H11974-5	2-A	<0.002	<10.0	<10.0
Quality Control		0.109	749	732
True Value QC		0.100	800	800
% Recovery		109	93.6	91.5
Relative Percent Difference		14.7	2.6	2.0

METHODS: BENZENE : EPA SW-846 8021 B; TPH GRO & DRO: SW-846 8015 M

  
Chemist

  
Date

H11974A

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PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
JUDAH OIL  
ATTN: BLAISE CAMPANELLA  
P.O. BOX 568  
ARTESIA, NM 88211-0568  
FAX TO: (505) 746-1290

Receiving Date: 01/18/07  
Reporting Date: 01/18/07  
Project Number: NOT GIVEN  
Project Name: MWJST 1Y  
Project Location: SEC. 30 T-24S R-29E, EDDY CO.

Analysis Date: 01/18/07  
Sampling Date: 01/17/07  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: NF  
Analyzed By: HM

[illegible]

METHOD: Standard Methods	4500-CIB
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NOTE: Analyses performed on 1:4 w:v aqueous extracts.

01-92-07  
Date

H12056

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# ARDINAL LABORATORIES

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PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
JUDAH OIL  
ATTN: BLAISE CAMPANELLA  
P.O. BOX 568  
ARTESIA, NM 88211-0568  
FAX TO: (505) 746-1290

Receiving Date: 01/18/07  
Reporting Date: 01/22/07  
Project Owner: NOT GIVEN  
Project Name: MWJST 1Y  
Project Location: SEC 30 T-248 R-29 E, EDDY CO.

Sampling Date: 01/17/07  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: NF  
Analyzed By: BC/LB

LAB NO.	SAMPLE ID	GRO (C <sub>8</sub> -C <sub>10</sub> ) (mg/Kg)	DRO (C <sub>10</sub> -C <sub>28</sub> ) (mg/Kg)	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DATE:		01/19/07	01/19/07	01/18/07	01/18/07	01/18/07	01/18/07
H12056-1	1-F-8'	<10.0	<10.0	<0.002	<0.002	<0.002	<0.006
H12056-4	1-E-10'	<10.0	<10.0	<0.002	<0.002	<0.002	<0.006
Quality Control		765	752	0.091	0.097	0.098	0.319
True Value QC		800	800	0.100	0.100	0.100	0.300
% Recovery		95.6	94.0	90.9	97.0	98.8	107
Relative Percent Difference		<0.1	2.5	5.0	6.9	6.2	7.9

METHODS: TPH GRO & DRO - EPA SW-846 8015 M; BTEX - SW-846 8021 B

Burgess J. A. Cooke, Ph. D.

1/22/07  
Date

H12056A

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