

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

DEC 13 2007

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 ☒

OCD-ARTESIA

S

Operator: Judah Oil Telephone: (505) 746-1280 e-mail address: judahoil@yahoo.com
Address: PO Box 568 Artesia, NM 88210
Facility or well name: Welch State #1 API #: 30-015-25703 U/L or Qtr/Qtr J Sec 28 T 17S R 28E
County: Eddy Latitude _____ Longitude _____ NAD 1927 ☐ 1983 ☐
Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐

Pit	Below-grade tank
Type: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input checked="" type="checkbox"/> Emergency <input type="checkbox"/> Lined <input type="checkbox"/> Unlined <input checked="" type="checkbox"/> Liner type: Synthetic <input type="checkbox"/> Thickness _____ mil Clay <input type="checkbox"/> Pit Volume <u>250</u> 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) 20 50 feet or more, but less than 100 feet (10 points) 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) 0 No (0 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet (20 points) 0 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more (0 points)
Ranking Score (Total Points) 20	

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 ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered No ☒ 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: This was an old work over pit. Contacted Chris Beadle with the OCD. Gave permission to core. Sent core samples to Cardinal Laboratory in Hobbs.

No soil was removed. Leveled pit area. Ready for inspection.

Attachments: core samples and pit diagram.

Projected date started: April 7, 2006 Projected date finished: August 1 2006

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: August 21, 2006

Printed Name/Title: James B. Campanella

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.

ACCEPTED FOR RECORD

Approval:

Printed Name/Title: _____

Signature: _____

DEC 13 2007

Date: _____

Gerry Guye, Deputy Field Inspector
NMOCD-District II ARTESIA



ARDINAL LABORATORIES

PHONE (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

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

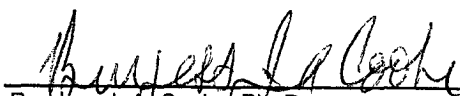
ANALYTICAL RESULTS FOR
JUDAH OIL
ATTN: BLAISE CAMPANELLA
P.O. BOX 568
ARTESIA, NM 88210
FAX TO: (505) 746-1290

Receiving Date: 04/10/06
Reporting Date: 04/13/06
Project Owner: NOT GIVEN
Project Name: WELCH ST #1
Project Location: NOT GIVEN

Sampling Date: 04/07/06
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: HM
Analyzed By: BC

LAB NO.	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DATE:		04/12/06	04/12/06	04/11/06	04/11/06	04/11/06	04/11/06
H11009-1	SW CORNER	<10.0	<10.0	<0.005	<0.005	<0.005	<0.015
H11009-2	SE CORNER	<10.0	<10.0	<0.005	<0.005	<0.005	<0.015
H11009-3	NW CORNER	<10.0	<10.0	<0.005	<0.005	<0.005	<0.015
H11009-4	NE CORNER	<10.0	<10.0	<0.005	<0.005	<0.005	<0.015
Quality Control		783	745	0.092	0.091	0.091	0.292
True Value QC		800	800	0.100	0.100	0.100	0.300
% Recovery		97.9	93.2	91.5	91.1	90.6	97.5
Relative Percent Difference		0.6	0.8	6.5	2.8	0.4	0.3

METHODS: TPH GRO & DRO - EPA SW-846 8015 M; BTEX - SW-846 8260.


Burgess J. A. Cooke, Ph. D.

4/13/06
Date

H11009A

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 analysis. 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 (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

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

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

Receiving Date: 04/10/06
Reporting Date: 04/11/06
Project Owner: NOT GIVEN
Project Name: WELCH ST #1
Project Location: NOT GIVEN

Analysis Date: 04/11/06
Sampling Date: 04/07/06
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: HM
Analyzed By: AB

LAB NO.	SAMPLE ID	Cl ⁻ (mg/kg)
H11009-1	SW CORNER	32
H11009-2	SE CORNER	16
H11009-3	NW CORNER	16
H11009-4	NE CORNER	16
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		2.0

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

Chemist

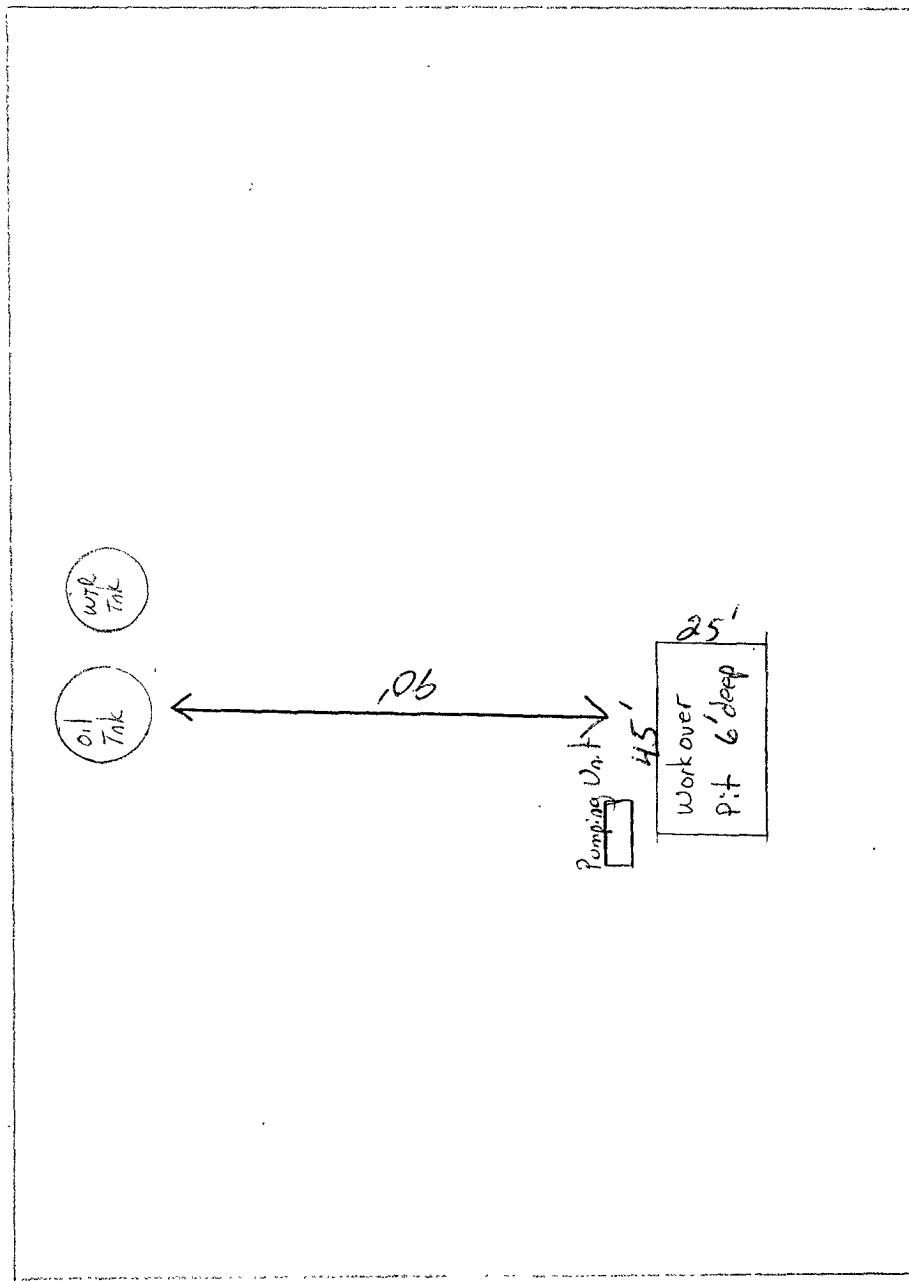
Date

H11009

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N

E



W

S

Judah Oil
Welch St #1
ULJ Sec 28, T-17-S, R-28-E
Eddy Co New Mexico