

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: <u>Chevron MidContinent Alaska</u> Telephone: <u>(505) 394-1237</u> e-mail address <u>BillyAnderson@chevron.com</u>		
Address: <u>Box 1949, Eunice, NM 88231</u>		
Facility or well name: <u>C.P. Falby Federal A #6</u> #: <u>30-025-38372</u> U/L or Qtr/Qtr <u>D</u> Sec <u>8</u> T <u>22S</u> R <u>37E</u>		
County: <u>Lea</u> Latitude <u>N 32 deg 40996'</u> Longitude <u>W 103 deg 19007'</u> NAD: 1927 <input checked="" type="checkbox"/> 1983 <input type="checkbox"/>		
Surface Owner: Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>		
Pit Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>20</u> mil Clay <input type="checkbox"/> Pit Volume <u>7000</u> bbl	Below-grade tank 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) <u>72 Feet</u> 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)	
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)	
Ranking Score (Total Points) 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 ☒ If offsite, name of facility Sundance. (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: All fluids were removed from the pit. The pit liner and all impacted material was hauled to an NMOCD approved disposal facility.
Samples were collected below the liner and results are submitted with this final C144 form.
The excavation will be backfilled with clean soil, graded to surface and re-seeded.

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: September 13, 2007

Printed Name/Title: Billy A. Anderson, HES Specialist

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.

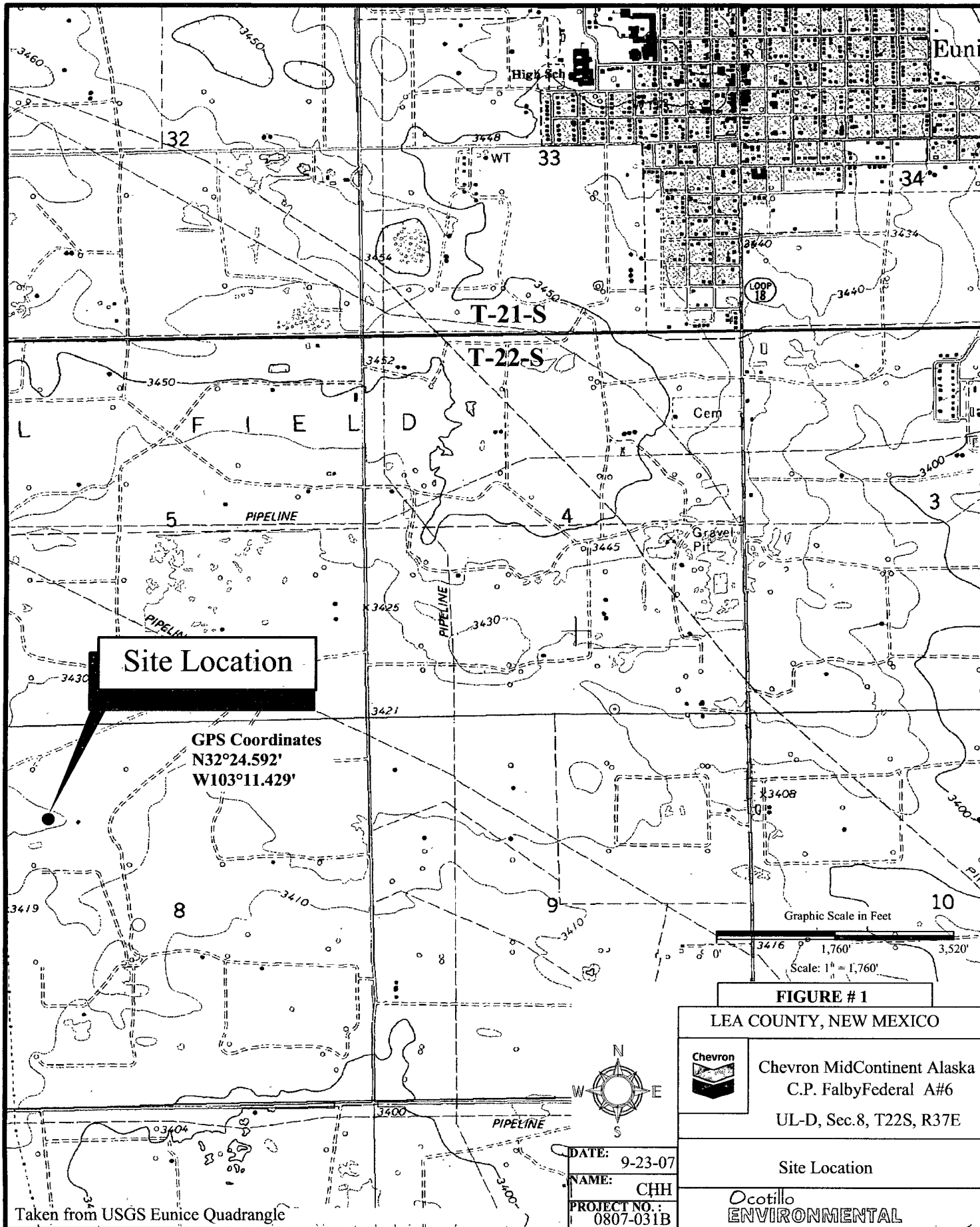
Approval:

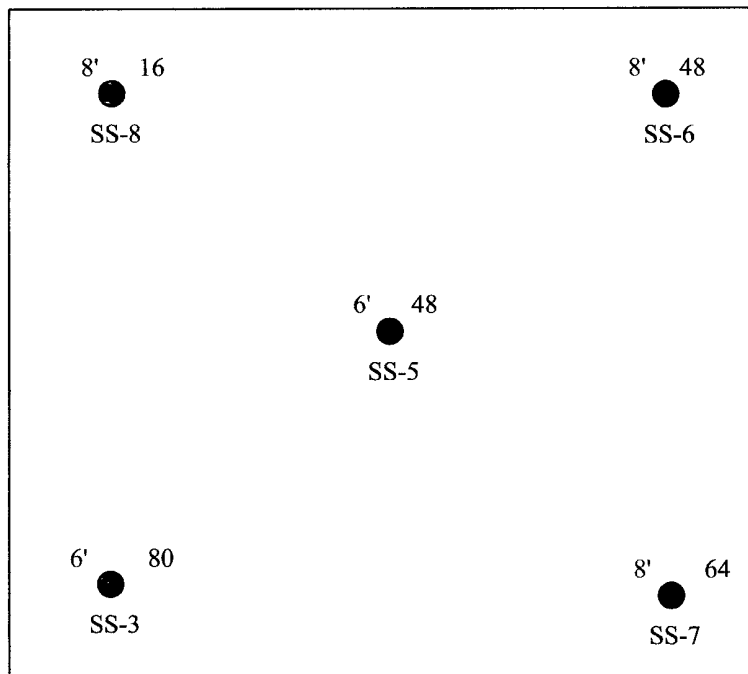
Printed Name/Title _____


Signature

Date: _____

ENVIRONMENTAL ENGINEER





N32.41005°
W103.19011°

Wellhead

Sample Location GPS Coordinates		
SS-3	N32°24.587'	W103°11.432'
SS-5	N32°24.592'	W103°11.429'
SS-6	N32°24.600'	W103°11.419'
SS-7	N32°24.587'	W103°11.420'
SS-8	N32°24.599'	W103°11.434'

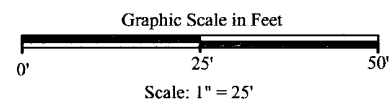


FIGURE # 2

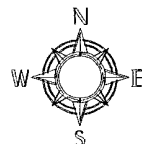
LEA COUNTY, NEW MEXICO



Chevron MidContinent Alaska
C.P. Falby Federal A#6
UL-D, Sec.8, T22S, R37E

Site Drawing

Ocotillo
ENVIRONMENTAL



DATE: 9-23-07
NAME: CHH
PROJECT NO.: 0807-031B

LEGEND

6' 80

SS-3

Soil sample location taken at depth (feet bgs) with
chloride concentration (mg/kg).



ARDINAL LABORATORIES

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

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

ANALYTICAL RESULTS FOR
OCOTILLO ENVIRONMENTAL, LLC
ATTN: CINDY CRAIN
P.O. BOX 1816
HOBBS, NM 88241
FAX TO: (432) 272-0304

Receiving Date: 09/07/07
Reporting Date: 09/11/07
Project Number: 0807-031B
Project Name: C. P. FALBY FEDERAL A #6
Project Location: LEA COUNTY, NM

Analysis Date: 09/11/07
Sampling Date: 09/07/07
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: BC
Analyzed By: KS

LAB NO.	SAMPLE ID	Cl ⁻ (mg/Kg)
H13266-1	SS-2 @ 6'	624
H13266-2	SS-3 @ 6'	80
H13266-3	SS-5 @ 6'	48
H13266-4	SS-6 @ 8'	48
H13266-5	SS-7 @ 8'	64
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		2.0

METHOD: Standard Methods 4500-ClB

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

Kristen Supulver
Chemist

09/11/07
Date

H13266 OCO

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† Cardinal cannot accept verbal changes. Please fax written changes to 605-393-2476



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

Analysis Date: 09/12/07
Sampling Date: 09/12/07
Sample Type: SOIL
Sample Condition: INTACT
Sample Received By: SB
Analyzed By: HM

METHOD: Standard Methods **4500-ClB**
Note: Analysis performed on a 1:4 w/v aqueous extract.

09-12-02
Date

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101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603

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