District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210 V
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

regulations.

Approval:

Printed Name/Title \_\_\_

**Gerry Guye** 

**Deputy Field Inspector** 

District II - Artesia Signature

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

APR 1 7 2006

Date:

June 1, 2004

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \text{No X} \) Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank Operator: David H. Arrington Oil & Gas, Inc. Telephone: 432 684-6381 e-mail address: \_\_\_\_ann.ritchie@wtor.net\_\_ Address: Box 2071, Midland, TX 79702 Facility or well name: Colt Midge Fed 6, Well #1H\_\_\_API #: \_30-015-34507\_\_\_\_\_U/L or Qtr/Qtr (B)\_\_Sec \_\_6\_\_ T \_T19S\_\_\_R \_24E\_\_ Latitude N32.6943234 Longitude: W104.6238084 NAD: 1927 X 1983 County: Eddv Surface Owner: Federal X State Private Indian Pit Below-grade tank Type: Drilling Production Disposal Volume: bbl Type of fluid: \_\_\_\_\_ Workover X Emergency Construction material: Double-walled, with leak detection? Yes \(\sigma\) If not, explain why not. Lined X Unlined Liner type: Synthetic X Thickness 20 mil Clay Pit Volume 25,000 Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more ¥ ( 0 points) RECEIVED Yes (20 points) APR 1 4 2006 Wellhead protection area: (Less than 200 feet from a private domestic No X ( 0 points) water source, or less than 1000 feet from all other water sources.) OCU-ARTESIA (20 points) Less than 200 feet Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more X ( 0 points) **Ranking Score (Total Points)** 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 your 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 (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: This frac pit was built to utilize for frac job (please see C-144 attached). Frac job performed and well is flowing back 200 bbls per hour, faster than can be hauled off. As per As per copy of C-144 permitted Pit for Parallel Petroleum Corporation, we propose to utilize this pit for flow back/workover pit. Current projection is 16,000 bbls flow back. Current projection is 16,000 bbls flow back. 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: \_4-10-06\_\_\_ Printed Name/Title Ann E. Ritchie 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

## Hobbs, NM 88240 d Avenue, Artesia, NM 88210 Brazos Road, Aztec, NM 87410 OS. 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

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Form C-144 June 1, 2004

office

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \text{No } \times \)

Type of action: Registration of a pil	Of DEIOM-Mans days & Crosure of a bit or octor. She	
Operator:David H. Arrington Oil & Gas, IncTelephone: 432	684-6381/432 684-7481_e-mail address: _ann.ritchi	e@wtor.net RECEIVED
Address: P.O. Box 2071, Midland, TX 79702  Facility or well name: Gelf Midge Fed 6 #1H AP1 #: _30-015-34507  County: Eddy Latitude N32.6943234  Surface Owner: Federal X State Private Indian	U/L or Qtr/Qtr: NW of NE Sec 6	T 198 R_24E FEB 1 8 2006 1: 1927 X 1983 [QQU-APITEQUA
Ptt	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
Workover   Emergency   FRAC PIT		
Lined X Unlined [		
Liner type: Synthetic X Thickness 20 mil Clay		
Pit Volume _30,500 _ bbl: FRESH WATER FOR FRAC JOB		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more XX	( 0 points)
	100 test to take AA	( opone)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No XX	( O points)
water source, or less man root reet from an other water sources.		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
and the state of t	1000 feet or more XX	( 0 points)
	Ranking Score (Total Points)	0
If this is a pit closure: (1) Attach a diagram of the facility showing the pit'	's relationship to other equipment and tanks. (2) Indie	cate disposal location: (check the onsite box if
your are burying in place) onsite X offsite I 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 x )	Yes T If yes, show depth below ground surface	ft, and attach sample results.
(5) Attach soil sample results and a diagram of sample locations and excava		***************************************
	120105.	
Additional Comments:		55.7
		<u> </u>
Frac pit with fresh water only. Will comply with all NMOCD guideline and pit closure rules.		
I hereby certify that the information above is true and complete to the best	of my knowledge and helief I for they cortify that	the above described sit as below and a trail
has been/will be constructed or closed according to NMOCD guideline	x X , a general permit □, or an (attached) afferma	tive OCD-approved plan .
	219	)
Date:2-8-06		•
Printed Name/Title Ann E. Ritchie, Regulatory Agent	Signature Marchelle	
Your certification and NMOCD approval of this application/closure does n	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 regulations.	he operator of its responsibility for compliance with a	any other federal, state, or local laws and/or
Amproval: Geny Guyb		
Approval: Gary Gays  Printed Name/Title Compliance Officer	Dane of he are	· · · · · · · · · · · · · · · · · · ·
		/ / // <b>//</b> \ // <b>//</b> \ \
Printed Name/Title COMPRISHES CHARGE	Signature Delly Jung	Date: 2-16-02