$\frac{District\ I}{1625\ N}\ French\ Dr\ ,\ Hobbs,\ NM\ 88240$ District II
1301 W Grand Avenue District IV 1220 S. St. Francis Dr , Santa Fe AM 875057003

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 Berow-Grade Tank Registration or Closure

Type of desion Programmen of a pit	of below-grade tank closure of a pit of below-g	grade tank 🗵			
Operator Mewbourne Oil CompanyTelephone:505-	-393-5905 e-mail address: rterre	:III@valornet.com			
Address. P.O Box 5270, Hobbs, New Mexico 88240		mr@valornet.com			
Facility or well name _Paloma 28 Federal Com No. 001 API#30-02	Facility or well name _Paloma 28 Federal Com No. 001 API #30-025-38658U/L or Qtr/QtrE _ Sec28 _ T _20S R36E				
CountyLeaLatitude		NAD. 1927 ⊠ 1983 □			
Surface Owner. Federal ⊠ State ☐ Private ☐ Indian ☐		. 700. 1727 🖸 1763 🗍			
<u>Pit</u>	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:				
Workover ☐ Emergency ☐	Construction material				
Lined ☑ Unlined □	Double-walled, with leak detection? Yes If r	oot explain why not			
Liner type Synthetic Thickness 12 mil Clay					
Pit Volume _24000					
Double to ground water (water 1.1)	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) 0			
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	(0 points) 0			
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 perchinal and epitemeral watercourses)	1000 feet or more	(0 points) 0			
	Ranking Score (Total Points)	0 points			
If the interest of the second	<u> </u>	•			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks (2) Indi-	cate 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 remed	hal action taken including remediation start date			
and end date. (4) Groundwater encountered No 🛛 Yes 🔲 If yes, show de	epth below ground surfaceft and atta	ach sample results			
(5) Attach soil sample results and a diagram of sample locations and excavat	tions.				
Additional Comments	ninated soils will be entombed in a burnal cell lined an	nd capped with 20mil liner per NMOCD			
guidelines. Three foot of clean soil will be placed on top and reseeded per l	BLM guidelines Soil samples will be taken and sen	t to an approved lab for official results			
NMOCD will be contacted with samples results prior to backfilling	C	to an approved tab for official festilis			
This pit was closed on 3/20/08					
I hereby certify that the information above is true and complete to the best of has been/will be constructed or closed according to NMOCD guidelines.	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 \(\sigma, \) a general permit \(\sigma, \) or an (attached) alternative OCD-approved plan \(\sigma. \).					
Date: _03-20-08					
District the second second	CA 44 1 T .				
Printed Name/Title _Shelly J. Tucker - Talon/LPE - Project Manager	SignatureShelly J. [wcker_				
Your certification and NMOCD approval of this application/closure description and NMOCD approval of this application and this application and the second application application and the second application					
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 Approval.					
Approval.	Ohmood	one leacht, state, or local laws and/or			
Provide Name Tall ENGINEER					
	Piguarnic ElfAIIIOIAIAIEIA	Date. 4.4.08			



March 27, 2008

Chris Williams NMOCD District 1 Office 1625 N. French Dr Hobbs, New Mexico 88240

AMARILLO 921 North Bivins Amarıllo, Texas 79107 Phone 806.467.0607 Fax 806.467.0622

RE: Paloma 28 Federal Com 001 - Final Pit Closure

AUSTIN

3003 Tom Gary Cove **Building C-100** Round Rock, Texas 78664 Phone 512.989.3428 Fax 512,989,3487

Paloma 28 Federal Com 001 Depth to Ground Water: 100-125' API: 30-025-38658 Planned Analytical Testing: Chlorides Sec 28-T20S-R36E

Site Ranking Score: 0 (zero)

Primary Land Use: Ranching and Oil & Gas

Production

Pursuant to Pit Rule 50 of the New Mexico Oil Conservation District of the State of New Mexico regulatory requirement for pit closure, please accept the following documentation for final closure of the drilling pit for the aforementioned location.

MIDLAND

#9 East Industrial Loop Midland, Texas 79701 Phone 432,522,2133 Fax 432.522.2180

An Insitu burial trench was excavated and lined with 12mil liner. All drill cuttings were stiffened and transferred to the lined Insitu trench. Upon transferring all pit contents to the lined burial trench, field tests were performed on the soil within in the confines of the original drill pit. The field results of chloride delineation of the impacted material are as follows (a diagram has also been attached):

Q2

NEW BRAUNFELS 707 N. Walnut Ave Suite 208 New Braunfels, Texas 79130 Phone 210.579.0235

01 8'-100mg/kg

1830'FNL & 660'FWL

8' - 100mg/kg

Q3 8' -100mg/kg

O4 8' -100mg/kg

TUI SA 9906 East 43st Street, Ste. G

Tulsa, OK 74146 Phone 918 742 0871 Fax 918.742.0876

Fax 210.568.2191

After field tests were performed, Chris Williams of the New Mexico Oil Conservation Division (NMOCD) was contacted. Approval for closure was granted without any stipulations.

Pursuant to NMOCD Pit Rule 50, a 20mil liner was placed on top of the Insitu trench to seal in the impacted soils and the stiffened drill cuttings. The pit area was backfilled with clean native material and contoured to the surrounding terrain.

HOBBS 318 East Taylor Street

Hobbs, New Mexico 8824f Phone 505.393.4261 Fax 505 393.4658

Soil samples were collected, prepared and packaged per EPA guidelines and forwarded to Trace Analysis in Lubbock, Texas for official analytical testing. Please find the official analytical results attached hereto.

Please review the attached documentation and contact me at 505-706-9121 with any questions or concerns.

Sincerely,

ENVIRONMENTAL CONSULTING ENGINEERING DRILLING CONSTRUCTION

Shelly J. Tucker Project Manager Talon/LPE

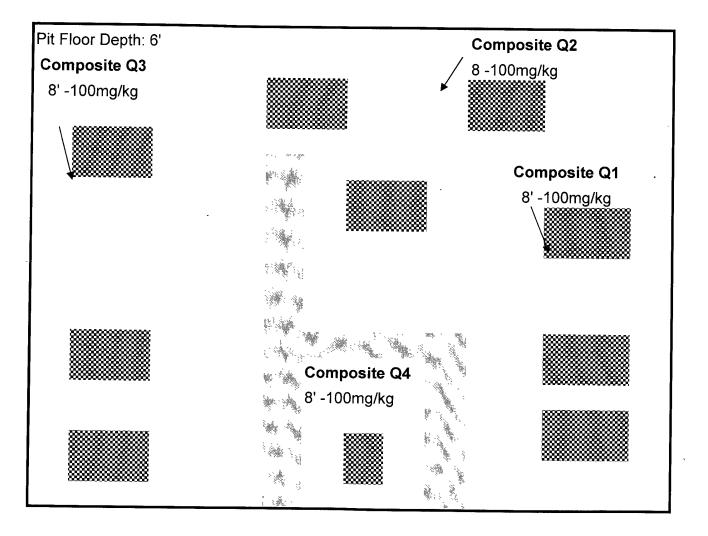
Mewbourne Oil Company – Paloma 28 Federal 001

Toll Free: 866.742.0742 www.talonlpe.com

EMERGENCY RESPONSE

Paloma 28 Federal Com 001 Field Results Floor 03/18/08





Lined Burial Trench Work Order: 8032520 Paloma 28-1 Page Number: 1 of 1 Lea County, NM

Summary Report

Shelly Tucker Talon LPE-Hobbs 318 E Taylor Hobbs, NM, 88240

Report Date: March 27, 2008

Work Order: 8032520

Project Location: Lea County, NM
Project Name: Paloma 28-1
Project Number: MEWBOU015PIT

			Date	${f Time}$	Date
Sample Description	Description	Matrix	Taken	Taken	Received
154561	Q4-8'	soil -	2008-03-18	17:00	2008-03-25
154562	Q3-8'	soil	2008-03-18	16:40	2008-03-25
154563	Q2-8'	soil	2008-03-18	16:20	2008-03-25
154564	Q1-8'	soil	2008-03-18	16:00	2008-03-25

Sample: 154561 - Q4-8

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

Sample: 154562 - Q3-8'

Param	Flag	Result	$\mathbf{U}\mathbf{nits}$	RL
Chloride		<100	mg/Kg	2.00

Sample: 154563 - Q2-8'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

Sample: 154564 - Q1-8'

Param	Flag	Result	${ m Units}$	RL
Chloride	· · · · · · · · · · · · · · · · · · ·	<100	${ m mg/Kg}$	2.00