District II 1000 Rio Brazos Road, Aztec, NM 87410 District IV

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

beginning closure and 24 HOURS PRIOR

to obtaining samples. Samples are to be

submitted to OCD prior to back-filling.

obtained from pit area and analyses

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

June 1, 2004

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan" Yes No x

Type of action: Registration of a pit	or below-grade tank Closure of a pit or below-gr	age tank A
Operator:Morexco, IncTelephone:432 684-6381e-m Address:c/o Box 953, Midland, TX 79702		OCT 0 2 2007 RDSE OCD-ARTESIA
Facility or well name: Goodnight Federal, Well #1API #: 3	0 015 35601 U/L or Qtr/Qtr H Sec 30 T2	4S R38E
County: _Eddy Latitude: N32.190 Long		
Surface Owner: Federal X State Private Indian		
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency	Construction material: Double-walled, with leak detection? Yes If not, explain why not.	
Lined X Unlined		
Liner type: Synthetic X Thickness_12_mil Clay		
Pit Volume: 1400		
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)
	100 feet or more X	(0 points)
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 X	(0 points)
water source, or ress than root feet from an other water sources.	Less than 200 feet	(20 mainte)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(20 points)
	1000 feet or more X	(0 points)
	Todo teet of more	(o 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) Indica	te disposal location: (check the onsite box if
your are burying in place) onsite X offsite 🔲 If offsite, name of facility_	(3) Attach a general c	lescription 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 excava	tions.	
Additional Comments: Soil Sample results attached "Log of Explorate	ory Boring TB-1", located in Unit Letter F, Section 29	, T24S, R28E operated by OGX Resources,
LLC. Morexco, Inc. plans to trench bury the c	contents of the pit per OCD Rule 50 guidelines. Log of	Boring attached indicates no water
Encountered at a depth of 70'.		
Thousand if that the information is in the second in the s	of the land of the	
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideling	<u> </u>	
- Summer	511)	The second secon
Date:9-28-07	<i>(.)</i>	
Printed Name/TitleAnn E. Ritchie Signature	Mikellulellis	
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve to regulations.		
Americal:	Signature Signed By Mily Benn	OCT 0.9 2007
NOTIFY OCD 24 HOURS PRIOR to	signature Signed By 1011/9 12) Last	McHDate:

If burial trench is to be constructed

and analyses submitted to OCD

PRIOR to lining trench.

in pit area, samples are to be obtained

LOG OF EXPLORATORY BORING TB-1 " Solety & Environmental Solutions, Inc. (Page 1 of 1) : EpolEndro Orlling Dato, Time Started : 08/18/08, 0945 Orded By OGX Resources, LLC Sampling Mathod : Cuttings Dete, Timo Completed : 08/18/05, 1830 EKG Fee #1 : David Boyer, P.G. 1980 FML, 1980 FWL Hole Discrete: : 8 1/6 fa Loosed By Unit Letter "F", Section 29, T24S, R28E Drilling Method Сопрану Рер. : Hoftow Stern Autom : Foremose Mobile B-67 Survey By Eddy County, New Mexico Drawing Equipment Sample Type: Water Lenets W Hydrocerbon Product 58 Spill Space (18" or 24") CB Core Bernai (218 er 8) V Messured Water Lovel Wall TB-1 CT Auger Cuttings Elsv.: NA No receivery DESCRIPTION 0 Log from cuttings 0-6 ft. SANDY SILT/ SALTY SAND, light brown, ellghily damp, no HIC CT MLSH atain or odor 5-10 ft. SAND, poorly graded (uniform), light brown, very line to fine creined, dry CT 10-15 ft. SAND, poorly graded (uniform), light brown, very line to line grained, dry, occasional email gravel 1/4-3/8 h. 10 CT SP 15-20 ft, SAND, poorly graded (uniform), light brown, very fine to fine 15 creined, dry CT 20-25 ft. SAND, poorly graded (uniform), light brown, very fine to fine grained, frequent email gravels to 3/4 in. "Gravels" are clayey, hard to 20 CT 25-28 R. SANDY CLAY, dry CL CT 29-30 ft. SAND, poorly graded (uniform), light brown, fine grained, 30 olighily demp 30-35 ft. SAND, poorly greded (uniform), light reddish-brown, slightly GT SP Open Hole - dry damp, occasional day "gravet":-35-38 ft. SAND, poorly graded (uniform), sebcartiscampby Finalogia Resource, 11 Coosy 69-001 exts for 97454-1 Joy 38-41 ft. CLAYEY, SILTY SAND, brown; slightly moist SCISM 40 41-44 ft. CLAY, reddish-brown, hard, dry CT 44-45 ft. Very hard drilling, loud challer, pulled rods, dry, hard day on Up of pilot bit 48 45-50 ff. CLAY, fat clay, dry, brown, alightly soft to hard CT 50 50-55 ft. CLAY, as above, hard drilling CT 55 55-80 ft. CLAY, brown, Gry GL CT FA 60-66 fl CLAY, brown, dry CI 65-70 ft. CLAY, brown, very dry Pulled rods and pilot bit. Dry at 70 ft. Pulled 10 ft. augers and inserted depth to water probe. Hole caved back 4 ft. Dry at 66 ft. CT Neeve fill (auger elough) 70 Notes On with driften at 0945 to advance and bering to determine depth to water No water was encountered during drilling of this borehole. and to eample water quality if encountered. Located burstade at the southwest the laydrocarbon; steining or oder was encountered during beneficia drilling.

At completion of the bonehole, pulled surgers, bestilled with 24 bogs of

Hotoglass burdanite, 33 in. elépe, well hydroced.

Morexea- offsetting drilling

comer of the location at the edge of the ped, approximately 27 ft. updistance.

from force of most varied asperator and 66 R, west of took belong force.