HOBBS OCD

District I JAN 29 2013 1625 N. French Dr., Hobbs. NM 88240 E 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
 Department
 Oil Conservation Division
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

2 Copier- Kimir F.L. Well F.L

> Form C-144 July 21, 2008

For temporary pits, closed-loop systems, and below-grade tanks. submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action: X Permit of a pit. closed-loop system, below-grade tank, or proposed alternative method

Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method

Modification to an existing permit

Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,

below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

Derator: Fasken Oil and Ranch, LTD. OGRID #: 151416						
Address: 303 W. Wall St., Ste. 1800, Midland, TX 79701-5116						
Facility or well name: Quail "16" State No. 6H						
API Number: 30-025-40941 OCD Permit Number: 41-05657						
U/L or Qtr/Qtr Section 16 Township 20S Range 34E County: Lea						
Center of Proposed Design: Latitude <u>N 32° 33' 59.66"</u> Longitude <u>W 103° 33' 42.28"</u> NAD: □1927 ⊠ 1983						
Surface Owner: 🔲 Federal 🖾 State 🗋 Private 🗋 Tribal Trust or Indian Allotment						
2. Depth to groundwater 135' per Subsection For G of 19.15.17.11 NMAC Depth to groundwater 135' per Geoffrey Leking - OCD, Hobbs.						
Permanent Emergency Cavitation P&A						
I Lined I Unlined Liner type: Thickness 20 mil I LLDPE HDPE PVC Other						
String-Reinforced						
Liner Seams: 🛛 Welded 🗋 Factory 🗋 Other Volume: <u>34,000</u> bbl Dimensions: L <u>165'</u> x W <u>165'</u> x D <u>7'</u>						
3. Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other						
4. Discrete tank: Subsection Lof 19.15.17.11 NMAC						
Volume:bbl Type of fluid:						
Tank Construction material:						
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off						
Visible sidewalls and liner Visible sidewalls only Other						
Liner type: Thicknessnił HDPE PVC Other						
Alternative Method:						
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.						

Form C-144

Qil Conservation Division

Page 1 of 5

FEB 0 4 2013

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)

Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)

Four foot height, four strands of barbed wire evenly spaced between one and four feet

Alternate. Please specify_

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen 🗍 Netting 🗍 Other_

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

X 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.3.103 NMAC

Administrative Approvals and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval.

Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

siting Criteria (regarding permitting): 19.15.17.10 NMAC

Sting Criteria (regarding permitting): 19.13.17.10 (MAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accep material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appro office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	opriate district upproval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	🗌 Yes 🕅 No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🗶 No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□ Yes⊠ No □ NA
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	☐ Yes⊠ No ☐ NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗌 Yes 🗵 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality: Written approval obtained from the municipality	🗌 Yes 🖾 No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map: Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🕅 No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	🗌 Yes 🗶 No
 Within an unstable area. Engineering measures incorporated into the design: NM Bureau of Geology & Mineral Resources: USGS: NM Geological Society: Topographic map 	🗋 Yes 🛛 No
Within a 100-year floodplain. - FEMA map	🗌 Yes 🗶 No

1). <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are
attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
12. <u>Closed-loop Systems Permit Application Attachment Checklist</u> : Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
 Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number: (Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable baxes, Baxes 14 through 18, in regards to the proposed closure plan. Type: X Drilling Workover Alternative Proposed Closure Method: X Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
 ¹⁵ Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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16. <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only</u> : (19.15.17.13 Instructions: Please indentify the facility or facilities for the disposal of liquids. drilling fluids and drill cuttings. Use attachment i	.D NMAC) (more than two
facilities are required.	
Disposal Facility Name: Disposal Facility Permit Number:	
Disposal Facility Name: Disposal Facility Permit Number:	
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future so Yes (If yes, please provide the information below) No	rvice and operations?
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NM. Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	AC
17. <u>Siting Criteria (regarding on-site closure methods only</u>): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable so provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate di considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Just demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	strict office or may be
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ⊠ No ☐ NA
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes X No
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	X Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🔀 No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	🔲 Yes 🕅 No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	🗌 Yes 🔀 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗋 Yes 🔀 No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🗶 No
Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	🗋 Yes 🗷 No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗋 Yes 🛛 No
Within a 100-year floodplain. - FEMA map	🗋 Yes 🗷 No
18. <u>On-Site Closure Plan Checklist</u> : (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure p	lan. Please indicate,
by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.13 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards can Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	

Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC
 Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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19. <u>Operator Application Certification</u> : I hereby certify that the information submitted with this applicat	ion is true, accurate and complete to the best of my knowledge and belief.						
Name (Print): Kim Tyson	Title: Regulatory Analyst						
Signature: 12.00 23200	Date: 11-8-2012						
e-mail address: <u>kimt@forl.com</u>	Telephone: <u>432-687-1777</u>						
OCD Approval: D Permi Astra S Gladu atosuche	Representations (see attachment)						
OCD Representative Signature: Environmental Spec	ialist Approval Date: 02/01/13						
Title:	ialist Approval Date: 02/01/13 OCD Permit Number: P1-05657						
21. <u>Closure Report (required within 60 days of closure completion)</u> : Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.							
	Closure Completion Date:						
22. Closure Method: Waste Excavation and Removal On-Site Closure Metho If different from approved plan, please explain.	od 🔲 Alternative Closure Method 📋 Waste Removal (Closed-loop systems only)						
Were the closed-loop system operations and associated activities Yes (If yes, please demonstrate compliance to the items be	performed on or in areas that will not be used for future service and operations?						
Required for impacted areas which will not be used for future ser Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	vice and operations:						
24. Closure Report Attachment Checklist: Instructions: Each of mark in the bax, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation)	the following items must be attached to the closure report. Please indicate, by a check on-site closure)						
On-site Closure Location: Latitude	Longitude NAD: 1927 [] 1983						
	ith this closure report is true, accurate and complete to the best of my knowledge and closure requirements and conditions specified in the approved closure plan.						
Name (Print):	Title:						
Signature:	Date:						
e-mail address:	Telephone:						

. . November 8, 2012

Fasken Oil and Ranch, Ltd. Quail "16" State No. 6H SHL - 200' FSL and 1500' FEL Sec. 16, T20S, R34E BHL - 330' FNL and 1650' FEL, Sec. 16, T20S, R34E Lea County, NM

RE: Form C-144 Attachment

Hydrogeologic Data: Per Geoffrey Lecking, Environmental Engineer, OCD Hobbs groundwater is found at 135[°] beneath this section. A visual inspection of the immediate area has been made and there are no known water wells within a 1 mile radius of this drilling location.

Design Plan: Pit size will be approximately 165' X 165' X 7' double horseshoe design. A geotextile liner will be installed along with a 20 mil HDPE cross laminated liner.

Operating and Maintenance Plan: Pit will be monitored daily for proper fluid levels during drilling operations. A daily log will be kept indicating the fluid level in the pit. Any abnormal drop in fluid levels will be reported to the NMOCD district office. The pit will be de-watered immediately after drilling operations have been completed. The pit will be inspected weekly after de-watering and a log will be kept indicating the condition of the pit and any fluid level.

Closure Plan: After de-watering the pit will be left to dry through natural evaporation. Pit will be backfilled with topsoil that has been stripped or stockpiled. It will consist of the background thickness of topsoil or one foot of suitable material to establish vegetation. The drill cuttings will be dug out and hauled to an NMOCD approved disposal. At the current time the Controlled Recovery Incoporated disposal facility on the Lea Land Disposal Facility at Halfway Bar will be utilized for drill cuttings disposal. The permit number for the each facility is shown on the attachment.

Maps: A topographic map is attached showing the surrounding area. FEMA reports that a 100 year flood plain map has not been constructed for this area. A visual inspection of the area does not indicate that flooding or standing water would occur.

An attachment is provided showing the pit design as drawn by Talon LPE.

Form C-102 is attached showing the pit location. The latitude and longitude for the pit is shown on the plat. This data reference is the center of the pit.

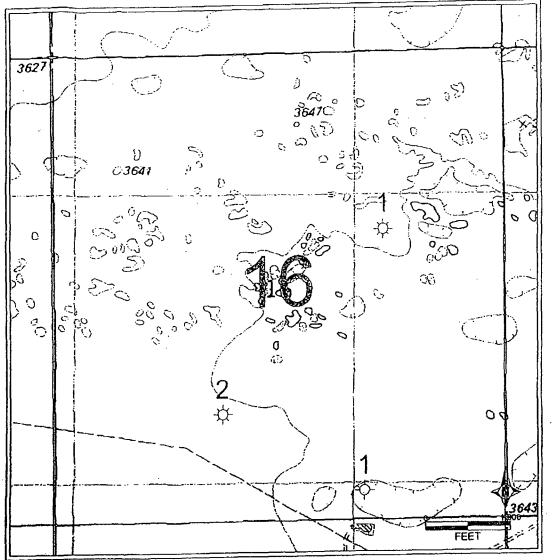
- CRI IS NOW B360 - NM -01-006 ## - LEPS LAND DUSPOSAL FACILITY - NM-01-0035 The area will be revegitated with at least three native plant species, including at least on grass, but not including noxious weeds. This will be maintained through two growing seasons. The area will be revegitated to the natural state is was in before drilling operations started.

Waste Material Sampling Plan: Talon LPE will take a minimum of a 5 spot soil sample after the reserve pit is dug prior to lining. After drilling the well, Talon LPE will sample the pit contents and determine if the requirements for contaminants in the waste meet NMOCD standards. We will dig and haul the pit contents to CRI disposal facility on the Lea Land Disposal Facility. We will have Talon LPE take another 5 spot sample after the waste has been removed from the pit to verify that soil standards have been met.

A sign will be placed on the 4', 4 strand barb-wire fence identifying Fasken Oil and Ranch, Ltd. as the operator, the location of the pit, and providing an emergency phone number.



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PETRA 11/11/2011 10 49 13 AM

Parult NIS	Connentry Spine	Enderstein Statuty			
19	GANDY MARLEY INC	10/06/1994 Chaves	GANDY MARLEY LANDFARM	-4-11 S-31 E	
28	OLD LOCO OIL CO	07/02/1985 Eddy	OLD LOCO TREATING PLANT	-19-17 S-31 E	
43	Loco Hills Landfarm LLC	11/08/2004 Eddy	Loco Hills Landfarm	m-32-16 S-30 E	
4	LOCO HILLS WATER DISPOSAL	10/30/1981 Eddy	LOCO HILLS WATER DISPOSAL	M-16-17 S-30 E	
36	OK HOT OIL SERVICE INC	08/16/2000 Eddy	OK HOT OIL SERVICES INC	0-14-17 S-28 E	
24	CHAPARRAL SWD	01/31/1995 Lea	CHAPARRAL TREATING PLANT	B-17-23 S-37 E	
35	LEA LAND INC	01/05/2000 Lea	LEA LAND LANDFILL	-32-20 S-32 E	
12	C&C LANDFARM INC	11/18/1992 Lea	C&C LANDFARM	B-3-20 S-37 E	
13	ENVIRONMENTAL PLUS INC	02/15/1993 Lea	ENVIRONMENTAL PLUS LANDFARM	-14-22 S-37 E	
15	GOO YEA LANDFARM INC	11/16/1992 Lea	GOO YEA LANDFARM	-14-11 S-38 E	
23	J&L LANDFARM INC	05/10/1998 Lea	J&L LANDFARM	-9-20 S-38 E	
25	GANDY CORP	06/27/1973 Lea	Gandy Corp. Treating Plant	-11-10 S-35 E	
26	JENEX OPERATING CO	09/21/1983 Lea	JENEX TREATING PLANT	D-14-20 S-38 E	
30	ARTESIA AERATION LLC	06/29/1999 Lea	ARTESIA AERATION LANDFARM	-7-17 S-32 E	
20	SOUTH MONUMENT SURFACE	10/01/400011-00			
32	WASTE FACILITY LLC	10/04/1999 Lea	SOUTH MONUMENT LANDFARM	A-25-36 S-20 E	
33	DOOM LANDFARM	04/03/2000 Lea		g-5-25 S-37 E	
34	DD LANDFARM INC	04/12/2000 Lea	DD LANDFARM	-31-21 S-38 E	
21	RHINO OILFIELD DISPOSAL INC	11/17/1997 Lea	RHINO OILFIELD LANDFARM	-34-20 S-38 E	
44	COMMERCIAL EXCHANGE, INC.	11/01/2004 Lea	Blackwater Oil Reclamation Facility	d-1-25 S-37 E	
39	PITCHFORK LANDFARM LLC	10/30/2002 Lea	PITCHFORK LANDFARM	A-5-24 S-34 E	
	CONTROLLED RECOVERY INC	04/27/1990 Lea	CONTROLLED RECOVERY	-27-20 S-32 E	
42	COMMERCIAL EXCHANGE, INC.	07/22/2004 Lea	Blackwater Landfarm	f-1-25 S-37 E	
38	SAUNDERS LANDFARM LLC	10/28/2002 Lea		M-7-14 S-34 E	
41	LAZY ACE LANDFARM LLC	03/09/2004 Lea		M-22-20 S-34 E	
3	SUNDANCE SERVICES, INC.	08/30/1977 Lea	SUNDANCE PARABO	m-29-21 S-38 E	
. 37	COMMERCIAL EXCHANGE, INC.	03/31/2003 Lea	COMMERCIAL SURFACE WM FACILITY	A-1-20 S-36 E	
8	T-N-T ENVIRONMENTAL INC	01/19/1987 Rio Arriba	TNT EVAP POND/LANDFARM	-8-25 N-3 W	
11	ENVIROTECH INC	07/07/1992 San Juan	ENVIROTECH LANDFARM #2	-6-26 N-10 W	
9	KEY FOUR CORNERS INC	04/02/1991 San Juan	KEY EVAP POND and Landfarm	E-2-29 N-12 W	
10	JFJ LANDFARM LLC	07/22/2002 San Juan	JFJ Land Farm Crouch Mesa (Formerly Tierra)	J-2-29 N-12 W	
5	BASIN DISPOSAL INC	10/16/1987 San Juan	BASIN DISPOSAL EVAP. POND	F-3-29 N-11 W	

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DISTRICT I 1625 N. French Dr., Hobbs. NM 68240 Phone (075) 363-0161 Fax: (575) 363-0720 DISTRICT II 811 S. First St., Artesia, NM 88210 Phone (576) 748-1283 Fax: (576) 748-9720

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DISTRICT III 1000 Rio Brazos Rd., Aztec. NM 87410 Phase (303) 334-6176 Par (305) 334-6170 DISTRUCT NV

DISTRICT IV 1220 S. SL Francis Br., Santa Fe. NM 67505 Phone (505) 476-3460 Par: (505) 478-3462

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

	API Number			Pool Code			Pool Name					
	Property (38941	37570 Lea; Bone Spring Property Code Property Name 38941 QUAIL STATE 16						Well Number				
							ator Nam	D6	6H Blevation 3638'			
Surface Location												
	UL or lot No.	Section	Township	Range	Lot Idn	om the	North/South line	East/West line	County			
	0	16	20 S	34 E		20	00	SOUTH	1500	EAST	LEA	
Bottom Hole Location If Different From Surface												
ſ	UL or lot No.	Section	Township	Range	Lot Idn	Feet fro	om the	North/South line	Feet from the	East/West Line	County	
	В	16	20 S	34 E		33	30	NORTH	1650	EAST	LEA	
	Dedicated Acres	Joint o	or Infill C	onsolidation	Code Or	ter No.						
L		WABLE V						UNTIL ALL INTER APPROVED BY 1		EN CONSOLIDA	ATED	
	N. 575725.09 E. 775270.58	BOITIOM CATION 32'34'46.10" 03'33'43.26" 575404.220 778923.184 -83)	N. 575729 E. 777924			N. \$75741.0 E. 780570.4 —1650'						
	N. 573083.39 E. 775289.82		PIT PL	AT			4.74.7.7' 		Signature Kim Tyso Printed Name kimt@for Email Address	1)m. 2mm 11-8-2012		
				32° 33' 103° 33		1		· · · · · · · · · · · · · · · · · · ·	on this plat wa actual surveys supervison and	that the well locati s platted from field made by me or t that the same is bast of my belief	notes of under my true and	
	N. 570444.19 E. 775311.17		SURFACE Lat - N 3 Long - W 10 NMSPCE- N (NAD-	2*33'59.15" 3*33'41.51" 570660.055 779107.823	N. 570451 E. 777955	3.31		1500' N. 570462.4 E. 780609.03	Signifure & Professional		7977 27456	

