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 Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 CLEZ July 21, 2008

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

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Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

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. Not does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinance.

environment Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances			
Operator: MCKAY OIL AND GAS LLC OGRID#: 010715 RCVD OCT 21'09			
Address: P.O. BOX 14738 ALBUQUERQUE, NU 87191 MI COMS. DTU.			
Facility or well name: MCKAY NO. 1			
API Number: 30-045-21946 OGD Permit Number:			
U/L or Qtr/Qtr K Section 19 Township Z9 N Range 1000 County: SAD 20AD			
Center of Proposed Design: Latitude 36.42535 N Longitude 107. SS746 NAD: 1927 X 1983			
Surface Owner: Federal State X Private Tribal Trust or Indian Allotment			
Closed-loop System: Subsection H of 19.15.17.11 NMAC			
Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) MP&A Above Ground Steel Tanks or Haul-off Bins			
POLID MAY 19'10			
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24". 2" lettering, providing Operator's name, site location, and emergency telephone numbers 11 COMS. DIV.			
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ IST. 3			
A Signed in compniance with 15.15.5.105 NWAC			
Closed-loop Systems Permit Application Attachment Checklist: 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. 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 Box 5) - 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: Previously Approved Operating and Maintenance Plan API Number:			
S. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.			
Disposal Facility Name: Name: ALIA NOSS Disposal Facility Permit Number: Name: Name			
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No			
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 NMAC 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			
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.			
Name (Print): DAMA L. DELVENTHAL Title AGENT			
Signature: Dave J. Duline that Date: 10/19/09			
e-mail address: B:11@ MCKAYOLL AND GAS. COM Telephone: (505) 296-5508			

OCD Approval: Permit Application (including closure plan) Closure Plan (enly). 6/2/10 Branch Juli			
OCD Representative Signature:	Approval Date: W-2628		
Title: Inviolopec	OCD Permit Number:		
Closure Report (required within 60 days of closure completion): 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. [V Closure Completion Date: APRIL 12010]			
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name: INAUSTRIAL ECOSYSTEMS Disposal Facility Permit Number: NM-01-0010 B			
Disposal Facility Name: AGUA MOSS	Disposal Facility Permit Number: APT 30-048-30912		
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No			
Required for impacted areas which will not be used for future service and operations. [I] Site Reclamation (Photo Documentation) [I] Soil Backfilling and Cover Installation [I] Re-vegetation Application Rates and Seeding Technique LeTfer From Landowner Attached.			
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.			
Name (Print): W. M. Am J. MAYhew Title: GEN. MGR.			
Signature: Date: 5-12-2010			
e-mail address: Bill MYLAYOILAND GAS. COM	Telephone: 505-296-5508		

Closed-loop Design Plan:

Our closed loop system will not entail a drying pad, temporary pit, below grade tank or sump. It will entail an above ground tank suitable for holding the cuttings and fluid for rig operations. The tank will be of sufficient volume to maintain a safe free board between disposal of the liquids and solids from rig operations.

- 1) Fencing is not required for an above ground closed-loop system.
- 2) It will be signed in compliance with 19.15.3.103 NMAC.
- 3) A frac tank will be on location to store fresh water.

Closed-loop Operating and Maintenance Plan:

The closed-loop tank will be operated and maintained, to contain liquids and solids, to aid in the prevention of the contamination of fresh water sources, in order to protect public health and the environment. To attain this goal the following steps will be followed:

- The liquids will be vacuumed out and disposed of at the Agua Moss Pretty Lady #1 facility (Disposal API Number 30-048-30922). Solids in the closed-loop tank will be vacuumed out and disposed of at Industrial Ecosystems (Permit Number NM-01-0010 B) on a periodic basis to prevent over topping.
- 2) No hazardous waste, miscellaneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cuttings used or generated by rig operations will be placed or stored in the tank.
- 3) The division district office will be notified within 48 hours of the discovery of compromised integrity of the closed-loop tank. Upon the discovery of the compromised tank, repairs will be enacted immediately.
- 4) All of the above operations will be inspected and a log will be signed and dated. During rig operations, the inspection will be daily.

Closed-loop Closure Plan:

The closed loop tank will be closed in accordance with 19.15.17.13 NMAC. This will be done by transporting cuttings and all remaining sludge to Industrial Ecosystems (Permit Number NM-01-0010 B) immediately following rig operations. All remaining liquids will be transported and disposed of in the Agua Moss Pretty Lady #1 (Disposal API Number 30-048-30922). The tanks will be removed from the location as part of the rig move. At the time of well abandonment, the site will be reclaimed and re-vegetated to pre-existing conditions when possible.

Gary Gonzales Vivian Gonzales P.O. Box 2072 Bloomfield, NM 87413

March 17, 2010

New Mexico Oil Conservation Division 1000 Rio Brazos Rd Aztec, NM 87410

Re: McKay #1 Location T29N-R10W, Sec 19, SW 1/4 San Juan County, NM

To Whom It May Concern:

McKay Oil & Gas, LLC recently plugged the McKay #1 and we are the surface owners. The location has been leveled and we do not require the location to be re-seeded. It is basically a road and a turn around area.

Enterprise still has their equipment on the location and McKay Oil & Gas told us they will request that it be removed.

Sincerely,

Vivian Gonzales

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