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District I 2 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III District III NM 87410 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 2 3 2010

Form C-144 CLEZ July 21, 2008

Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

HOBBSDE Toop 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.

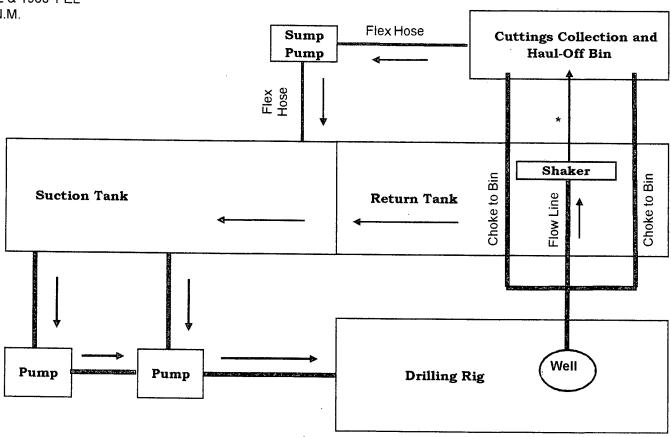
Closed-Loop System Permit or Closure Plan Application

Closed-Loop Bystem 1 crime of Closure 1 fair reprised to		
(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. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.		
Operator: Nadel and Gussman HEYCO, LLC OGRID # 258462		
Address: PO Box 1936, Roswell N.M. 88202-1936		
Facility or well name: Bolla 7 Federal # 6H API Number: 3D - D25 - 40034 OCD Permit Number: P1 - D2909		
API Number: 30 - 025 - 40034 OCD Permit Number: 11 - 02707		
U/L or Qtr/Qtr G Section 7 Township 18 S Range 32E County: Lea		
Center of Proposed Design: Latitude 32.764463° N Longitude 103.803090° W NAD: ⊠1927 ☐ 1983		
Surface Owner: Federal State Trivate Tribal Trust or Indian Allotment		
2. ☐ 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) ☐ P&A ☐ Above Ground Steel Tanks or ☐ Haul-off Bins		
Signs: Subsection C of 19.15.17.11 NMAC ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.3.103 NMAC		
4. 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: CRI Disposal Facility Permit Number: NM-01-0019 Disposal Facility Name: GMI Disposal Facility Permit Number: NM-01-0006 Disposal Facility Name: Lea Land Disposal Facility Permit Number: WM-1-035		
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 G 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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6. 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): Keith/Cannon Title: Drilling Superintendent		
Signature: Kuith	Date: 9/22/2010	
e-mail address kcannon@heycoenergy.com Telephone: (575) 623-6601		
OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature: Approval Date: 02/18/11		
Title: Geol, Géologist	OCD Permit Number: P1-D2909	
8. 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.		
	Closure Completion Date:	
9. 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:	Disposal Facility Permit Number:	
Disposal Facility Name:	Disposal Facility Permit Number:	
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: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
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):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

Choke Manifold Schematic for Closed Loop System

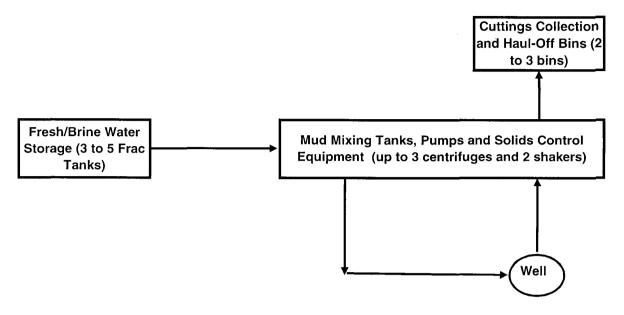
Bola 7 Federal Com 6H Sec 7, T18S, R32E 1740' FNL & 1980' FEL Lea Co. N.M.



- * Flex hose from BOPE to manifold
- * No pipe manifold from shaker to haul-off bin.

CLOSED-LOOP SYSTEM

Design Plan:



Operating and Maintenance Plan:

During drilling operations, third party service companies will utilize solids control equipment to remove cuttings from the drilling fluid and collect it in haul-off bins. Equipment will be closely monitored at all times while drilling by the derrick man and the service company employees.

Closure Plan:

During drilling operations, third party service companies will haul-off drill solids and fluids to an approved disposal facility as noted on the C-144 form. At the end of the well, all closed loop equipment will be removed from the location.

Choke Manifold Schematic for Closed Loop System

Bolla 7 Federal #4 #6H Sec 7, T18S, R32E 420' FNL & 660' FWL Lea Co. N.M. Flex Hose **Cuttings Collection and** Sump Haul-Off Bin Pump Flex Hose Shaker Choke to Bin Choke to Bin Flow Line **Suction Tank Return Tank** Well **Drilling Rig** Pump Pump

- * Flex hose from BOPE to manifold
- * No pipe manifold from shaker to haul-off bin.