District I 1625 N French Dr , Hobbs, NM 88240 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

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 hability should opera environment. Nor does approval relieve the operator of its responsibility to comply with any other:	applicable governmental authority's rules, regulations or ordinances	
Operator: Dugan Production Corp.	OGRID#. 6515	
P O Box 420 Farmington NM		
Facility or well name: Dome Rusty 24-22-7 # 001		
API Number: 300-43-20320 . OCD Permit Num	nber:	
U/L or Qtr/Qtr J Section 24 Township 22N Range	7W _{County:} Sandoval	
Center of Proposed Design: Latitude 36.12225 N Longitude	107.52394 W NAD: ⊠1927 □ 1983	
Surface Owner: 🗵 Federal 🗌 State 🔲 Private 🔲 Tribal Trust or Indian-Allotment	124.5	
Center of Proposed Design: Latitude 36.12225 N Longitude 107.52394 W NAD: ⊠1927 ☐ 1983 Surface Owner: ☑ Fēderal ☐ State ☐ Private ☐ 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		
3. Signs: Subsection C of 19:15.17.11 NMAC 12'x 24", 2" lettering, providing Operator's name, site location, and emergency telephone Signed in compliance with 19:15.3:103 NMAC:	RCVD SEP 19'12	
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.		
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tan Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling flacilities are required. Disposal Facility Name: Sanchez O' Brien SWD # 1 Disposal	uids and drill cuttings. Use attachment if more than two	
Disposal Facility Name: Disposal	Facility Permit Number NM-01-001B	
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:		
Name (Print): Aliph Reena	00/10/2012	
orginature.	Date.	
- pt, b in a state of the state	phone: 505-325-1821	
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OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Representative Signature: Approval Date: 1/20/2012 Title: 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. 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) \(\subseteq \text{No} \)	
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: Thereby 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:	
Signature: Date: - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
e-mail address:Telephone:	

Dugan Production Corp

Closed Loop System Proposal Dome Rusty 24-22-7 # 1 J – S24 – T22N R7W API 300-43-20320 Plug to Abandon

Closed-Loop Design Plan:

Dugan Production proposes to use a closed loop circulating system to contain well bore fluid and cement generated during the plugging to abandon procedure on the subject well. The system will not entail any drying pad, temporary pit, below grade tank or sump. The system will consist of an above ground tank with adequate volume to hold all fluid generated during the operation.

- 1. Fencing is not required for an above ground closed-loop system.
- 2. Signage in compliance with 19.15.3.103 NMAC will be present.
- Water will be contained in a 500 bbl water tank or a water truck that will contain only fresh water.

Closed-Loop Operating and Maintenance Plan:

The subject closed-loop system will be operated and maintained to contain liquids and solids in order to prevent contamination of fresh water sources, and to protect public health and the environment. To ensure that the operation is maintained, the following steps will be followed:

- 1. The fluids will be vacuumed out and disposed of at the Dugan Production operated Sanchez
 O'Brien 1 SWD (permit SWD-694) located 1650' fsl and 990' fwl L-Sec.6-Twn.24N-Rng.9W: Solids in the closed loop system will be vacuumed out and disposed of at either the Sec.4-Twn.26N-Rng.10W or the IEI facility (permit NM-01-001B) located in Sec.2-Twn.29N-Rng 12W.
- 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 operations associated with this procedure will be placed or stored in the tank.
- 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 begin immediately.
- 4. All the above operations will be inspected daily and a log will be signed and dated.

Closed-Loop Closure Plan

The closed-loop tank will be closed in accordance with 19.15.17.13. This will be done by transporting cuttings and all remaining material to the Envirotech facility (permit NM-01-0011) located in Sec.6-Twn.26N-Rng.10W or the IEI facility (permit NM-01-0010B) located in Sec.2-Twn.29N-Rng 12W. All remaining liquids will be transported and disposed of at the Dugan Production operated Sanchez O'Brien 1 SWD (permit SWD-694) located 1650' fsl and 990' fwl L-Sec.6-Twn.24N-Rng.9W.