1625 N French Dr., Hobbs, NM 88240 HOBBS OCD District II

District II

2.0 2012 1000 Rio Brazos Road, Aztec, NM 87410 1000 Rio Brazos Road, Aztec, NM 87410

District IV 1220 S St Francis Dr , Santa Fe, NM 87505 RECEIVED

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 Revised August 1, 2011

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:							
						on request other than for a please submit a Form C-144.	
						water, ground water or the 's rules, regulations or ordinances	
I							
Operator	CHEVRON U S	A INC.	OGRID	#.4323			
Address.	15 SMITH ROAI	D, MIDLAND, TE	XAS 79705				
Facility or well name	G.L. ERWIN 'B'	' FEDERAL NÇT	-2 #6				
API Number.	30-025-30874	OCD Perm	ıt Number. 🔛	<u>'1-0433</u>			
U/L or Qtr/Qtr P		Township <b>24S</b>	Range 37E	County. LEA			
Center of Proposed De	sign. Latitude		Lor	gitude		NAD. 🗌 1927 🔲 1983	
Surface Owner 🛛 Fed				nent			
☐ Closed-loop System Operation. ☐ Drilling ☐ Above Ground Stee  3 Signs: Subsection C o ☐ 12"x 24", 2" lettern ☐ Signed in complian	g a new well Mor el Tanks or Haul of 19 15 17 11 NMA ing, providing Operat	kover or Drilling (A-off Bins CLEAN  C  cor's name, site locations	Applies to activiti NOUT & ACIDIZ	ZE	•	or notice of intent)	
attached.  Design Plan - ba Operating and M Closure Plan (Pa	t the following items ased upon the approp Maintenance Plan - ba lease complete Box 5	must be attached to riate requirements ased upon the approper to based upon the approper of design)	of the application. of 19 15 17.41 Ni opriate requirement appropriate requi API Number	. <b>Please indicate, by</b> MAC nts of 19.15 17 12 NI	MAC on C of 19.15 17.9 NMA	ox, that the documents are AC and 19 15 17.13 NMAC	
	indentify the facility	or facilities for the	disposal of liqui	ds, drilling fluids an	Haul-off Bins Only: (19 d drill cuttings. Use attory Permit Number R9166	uchment if more than two	
					,		

# 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 1 of 19 15 17 13 NMAC

Required for impacted areas which will not be used for future service and operations

Yes (If yes, please provide the information below) No

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15 17 13 NMAC

#### **Operator Application Certification:**

Disposal Facility Name

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) DENISE PINKERTON

Title REGULATORY SPECIALIST

Signature \_\_\_\_

Date: 03-01-2012

Disposal Facility Permit Number:

e-mail address: leakejd@chevron.com Telephone 432-687-7375

Form C-144 CLFZ

Oil Conservation Division

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?

Pare LoMAR 2 1 2012

7. OCD Approval: Permit Application (including closure plan) Closure P	
OCD Representative Signature:	Approval Date 3-21-2012
Title: STAFA MOR	OCD Permit Number: <u>P1-04337</u>
8 Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to the closure report is required to be submitted to the division within 60 days of to section of the form until an approved closure plan has been obtained and the closure plan has been obtained.	to implementing any closure activities and submitting the closure report. he completion of the closure activities. Pleuse do not complete this
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drift 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 Yes (If yes, please demonstrate compliance to the items below) No	in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and operated.  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	ions
Operator Closure Certification:	3· · ·
I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requirer	
Name (Print)	Title·
Signature	Date <sup>-</sup>
e-mail address:	Telephone

# Reverse unit

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# **Conditions of Approval**

# Chevron U.S.A. Inc. G.L. Erwin "B" Federal NCT-2 #6 API 3002530874

March 14, 2012

- 1. Surface disturbance beyond the existing pad must have prior approval.
- 2. A closed loop system is required. The operator shall properly dispose of drilling contents at an authorized disposal site. Tanks are required for all operations, no excavated pits.
- 3. All waste (i.e. drill cuttings and fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be onlocation during fracturing operations or any other crew-intensive operations.
- 4. H<sub>2</sub>S monitoring equipment to be used on location and functional.
- 5. A minimum of a 3000 (3M) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (3M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.
- 6. File the acid treatment subsequent sundry within 30 days of completion.
- 7. Workover approval is good for 90 days (completion to be within 90 days of approval).

PRS 031314

# Use of Form 3160-5 "Sundry Notices and Reports on Wells"

# § 43 CFR 3162.3-2 Subsequent Well Operations.

- a) A proposal for further well operations shall be submitted by the operator on Form 3160–5 for approval by the authorized officer prior to commencing operations to redrill, deepen, perform casing repairs, plug-back, alter casing, perform nonroutine fracturing jobs, recomplete in a different interval, perform water shut off, commingling production between intervals and/or conversion to injection. If there is additional surface disturbance, the proposal shall include a surface use plan of operations. A subsequent report on these operations also will be filed on Form 3160–5. The authorized officer may prescribe that each proposal contain all or a portion of the information set forth in §3162.3–1 of this title.
- (b) Unless additional surface disturbance is involved and if the operations conform to the standard of prudent operating practice, prior approval is not required for routine fracturing or acidizing jobs, or recompletion in the same interval; however, a subsequent report on these operations must be filed on Form 3160–5.
- (c) No prior approval or a subsequent report is required for well cleanout work, routine well maintenance, or bottom hole pressure surveys.

[47 FR 47765, Oct. 27, 1982. Redesigned and amended at 48 FR 36583–36586, Aug. 12, 1983, further amended at 52 FR 5391, Feb. 20, 1987; 53 FR 17363, May 16, 1988; 53 FR 22847, June 17, 1988]

### § 43 CFR 3160.0-9 (c)(1) Information collection.

(c)(1) The information collection requirements contained in part 3160 have been approved by the Office of Management and Budget under 44 U.S.C. 3507 and assigned the following Clearance Numbers:

#### **Operating Forms**

Form No.	Name and filing date	OMB No.
3160–3	Application for Permit to Drill, Deepen, or Plug Back—Filed 30 days prior to planned action	1004–0136
3160–4	With Completion of Recompletion Report and Log—Due 30 days after well completion	1004–0137
3160–5	Sundry Notice and Reports on Wells—Subsequent report due 30 days after operations completed	1004–0135

The information will be used to manage Federal and Indian oil and gas leases. It will be used to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and Indian oil and gas leases. Response is mandatory only if the operator elects to initiate drilling, completion, or subsequent operations on an oil and gas well, in accordance with 30 U.S.C. 181 et seq.

# § 3162.4-1 (c) Well records and reports.

Not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160–5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed.

NM Fed Regs & Forms - http://www.blm.gov/nm/st/en/prog/energy/oil\_and\_gas.html