

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
March 4, 2004

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

WELL API NO. 30-025-05371
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-7896
7. Lease Name or Unit Agreement Name Lovington Paddock Unit
8. Well Number 28
9. OGRID Number
10. Pool name or Wildcat Lovington Paddock

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
Oil Well ☐ Gas Well ☐ Other ☐ Injector

2. Name of Operator  
Chevron Midcontonent L.P.

3. Address of Operator  
#15 Smith Rd., Midland, TX 79705

4. Well Location  
Unit Letter L : 2108 feet from the South line and 624 feet from the East line  
Section 31 Township 16S Range 37-E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

**Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)**

Pit Location: UL L Sect 31 Twp 16-S Rng 37-E Pit type Steel Depth to Groundwater 53 Distance from nearest fresh water well Over 1000'  
Distance from nearest surface water \_\_\_\_\_ Below-grade Tank Location UL \_\_\_\_\_ Sect \_\_\_\_\_ Twp \_\_\_\_\_ Rng \_\_\_\_\_ ;  
2108 feet from the South line and 624 feet from the East line (Steel Tank)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  
**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER: ☐

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOBS ☐  
OTHER: ☐

**THE OIL CONSERVATION DIVISION MUST  
BE NOTIFIED 24 HOURS PRIOR TO THE  
BEGINNING OF PLUGGING OPERATIONS.**

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. Notify OCD 24 hrs prior to MI and RU
2. RIH and set CIBP at 6090' and spot 25sx cement plug from 6090'-5890' (Paddock, Glorieta).
3. Displace hole w/MLF, 9.5# Brine w/12.5# gel P/BBL.
4. Perf and squeeze 60sx cement plug from 3388'-3188' (B-Salt).
5. Perf and squeeze 60sx cement plug from 2192'-1982' (T. Salt, shoe) Tag.
6. Perf and squeeze 40sx cement plug from 155'-surface (Fr.Wtr., surface) Tag.
7. Install dry hole marker.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE M. Lee Roark TITLE Agent

Type or print name M. Lee Roark E-mail address: \_\_\_\_\_ Telephone No. 432-561-8600

(This space for State use)

APPROVED BY Larry W. Wink TITLE OC FIELD REPRESENTATIVE DATE 8-16-2007

Conditions of approval, if any

OC FIELD REPRESENTATIVE

AUG 20 2007

Well: Lovington Paddock Unit #28

Field: Lovington

Reservoir: Paddock

**Location:**  
2108' FSL & 624' FWL  
Section 31 NW/4 SW/4  
Township: 16S  
Range: 37E Unit: L  
County: Lea State: NM

**Elevations:**  
GL:  
KB  
DF 3834'

**Log Formation Tops - NA**

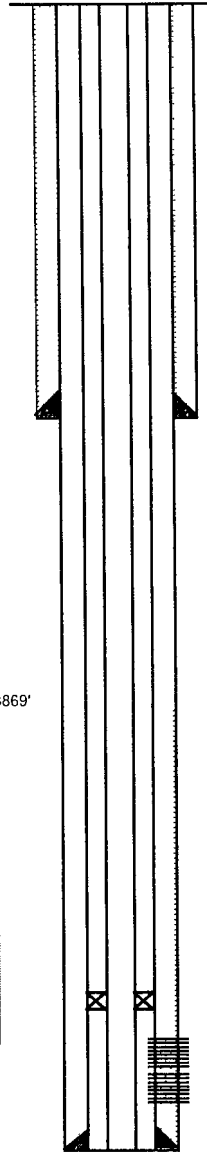
Salt	2092'
Base Salt	3288'
Yates	3042'
Seven Rivers	
Queen	
Grayburg	
San Andres	4620'
Glorieta	5972'
Paddock	

**TUBING DETAIL -**

9/28/1998  
182 jts IPC 2-3/8" 40007# J-55 8RD tbq

This wellbore diagram is based on the most recent information regarding wellbore configuration and equipment that could be found in the Midland Office wellfiles and computer databases as of the update below. Verify what is in the hole with the wellfile in the Lovington Field Office. Discuss w/WEO Engineer, WO Rep, OS, ALS, & F S prior to rigging up on well regarding any hazards or unknown issues pertaining to the well.

**Prod. Csg:** 5 1/2" 17# J-55  
**Set:** 6252' w/500 sx cmt  
**Hole Size:** 7 7/8" to 6252'  
**Circ:** No **TOC:** @ 3869'  
**TOC By:** Calc

**Current Wellbore Diagram****Well ID Info:**

Chevno: FA6498  
API No: 30-025-50371  
L5/L6:  
Spud Date: 5-2-53  
TD Reached:  
Compl. Date: 6-1-53

**Surface Csg:** 9 5/8" 36# J-55

**Set:** @ 2092' w/ 850 sx cmt  
**Hole Size:** 12-1/4" To 2092'  
**Circ:** Yes **TOC:** Surf  
**TOC By:** circulation

**Completion Information**

Originally State "O" #15  
Acadz w/500 gals Mud acid, 3000 gals Dowell XM-38

**Subsequent Work**

**3-20-91** Perfs 6174'-6180' - 6', 1 hole  
6180'-6190' 10'- 21 holes, 6150'-6157' - 7', 15 holes, 6110'-6116' - 6', 13 holes  
total 29' and 61 holes  
Worked PFT tool thru perfs w/2000 gals 20% BE. Ran 2-3/8" IPC tbq to 6022'  
Set Pkr @ 6022' Tst 540# for 30 mins OK, Acadz Paddock perfs 6074'-6234' w/3000  
gals 20% NE & 15 tons CO2  
**3-4-92** Step-Rate Inj Tst  
**9-28-98** Pressure tst csg to 520#, 30 mins OK. Set Arrowset 1-x Pkr @ 6015'

Inj Pkr set @ (10-29-2004) @ 6015'

**Perfs:**

6110'-16' - 13 shots  
6126'-46' - 80 shots  
6150'-57' - 15 shots  
6198'-6212' - 56 shots  
6226'-34' - 32 shots

**TD: 6252' COTD: PBTD:**

By C J Haynie

**Updated:** 4-2-07 by CHAY

*New Mexico Office of the State Engineer*  
**POD Reports and Downloads**

Township: 16S Range: 37E Sections: 31

NAD27 X: Y: Zone: ☐ Search Radius:

County: LE ☐ Basin: ☐ Number: Suffix:

Owner Name: (First)  (Last)  ☐ Non-Domestic ☐ Domestic ☒ All

POD / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

iWATERS Menu

Help

**AVERAGE DEPTH OF WATER REPORT 08/16/2007**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	16S	37E	31				8	50	72	53

Record Count: 8