

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. 30-025-03870
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B1553
7. Lease Name or Unit Agreement Name West Lovington Unit
8. Well Number 37
9. OGRID Number 241333
10. Pool name or Wildcat Lovington Upgr. San Andres W.

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Injector <input type="checkbox"/>	
2. Name of Operator Chevron Midcontinent L.P.	
3. Address of Operator 15 Smith Rd., Midland, TX 79705	
4. Well Location Unit Letter <u>P</u> : <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>4</u> Township <u>17-S</u> Range <u>36-E</u> NMPM <u>Lea</u> 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 P Sect 4 Twp 17S Rng 36E Pit type Steel Depth to Groundwater 65 Distance from nearest fresh water well Over 1000'  
Distance from nearest surface water 660 feet from the South line and 660 feet from the East line (Steel Tank)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
<b>NOTICE OF INTENTION TO:</b>	<b>SUBSEQUENT REPORT OF:</b>
PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

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@4625' and spot 25sx cement from 4625'-4425' (OH/shoe).
3. Displace hole w/MLF, 9.5# Brine w/12.5# gel P/BBL.
4. Perf and squeeze 60sx cement plug from 3050'-2850' (B-Salt) WOC Tag
5. Perf and squeeze 80sx cement plug from 2170'-1880' (T-Salt, shoe) WOC Tag.
6. Perf and squeeze 100sx cement plug from 380'-surface. (shoe, Frsh. Wtr., surface) WOC Tag.
7. Install dryhole 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 DATE 9-02-2007  
Type or print name M. Lee Roark E-mail address: Telephone No. 432-561-8600

(This space for State use)

APPROVED BY Larry Wink DATE SEP 05 2007  
Conditions of approval, if any:

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

Well: West Lovington Unit #37

Field: Lovington West

Reservoir: San Andres

**Location:**  
660' FSL & 660' FEL  
Section. 4 (SE/4 SE/4)  
Township: 17S  
Range 36E Unit P  
County: Lea State: NM

**Elevations:**  
GL 3884  
KB:  
DF:

Log Formation Tops	
Rustler	1915
Salt	2070
Base Salt	2950
White Lime	4675

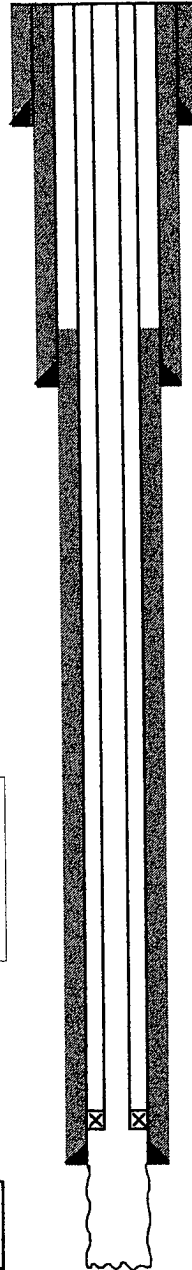
**TUBING DETAIL - 4/9/97**

140 lbs 2 3/8" IPC tbg  
1 Baker AD-1 pkr set @ 4611'

EOT @ 4611

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, & FS prior to rigging up on well regarding any hazards or unknown issues pertaining to the well.

### Current Wellbore Diagram



**Well ID Info:**  
Chevno: FA5017  
API No: 30-025-03870  
L5/L6:  
Spud Date: 2/11/45  
TD Reached: 4/2/45  
Compl. Date: 4/28/45

**Surface Csg:** 13" 50#  
Set: @ 281 w/250 sx cmt  
Hole Size: 17" TO 281  
Circ: Yes TOC: surface  
TOC By: circulation

**Intermediate Csg:** 8 5/8" 32#  
Set: @ 1980 w/600 sx cmt  
Hole Size: 11" to 1980  
Circ: TOC:  
TOC By:

**Initial Completion:**  
4/45 (San Andres) OH4671-5120, A/2000 gal (4671-4850), A/4000 gal (4850-5120)

**Subsequent Work**  
6/87 SI

1/1/82 Change Operator from Pan American to Texaco, change Lease from State of NM E Tr 20 #4 to West Lovington Unit 4404

10/11/84 Put back on production as Texaco - West Lovington Unit 4404

6/85 Change well number from 4404 to 37

12/18/90 Convert to injection

Perfs

Status

OH4671-5120

San Andres - open

TD: 5120 COTD: 5120 PBTD: 5120

By: W P. Johnson

Updated: 3-7-07 by WAYN

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

Township: 17S Range: 36E Sections: 4

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 09/03/2007**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	17S	36E	04				1	65	65	65

Record Count: 1