

Submit 1 Copy To Appropriate District Office

District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

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

AUG 14 2017

RECEIVED

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.)		WELL API NO. 30-025-22185
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☒
2. Name of Operator Chevron USA, Inc		6. State Oil & Gas Lease No.
3. Address of Operator 6301 Deauville Blvd., Midland, TX 79706		7. Lease Name or Unit Agreement Name E W Walden
4. Well Location Unit Letter <u>L</u> : <u>2310</u> feet from the <u>SOUTH</u> line and <u>660</u> feet from the <u>WEST</u> line Section <u>15</u> Township <u>11S</u> Range <u>22S</u> NMPM County <u>Lea</u>		8. Well Number: 7
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3406' GL		9. OGRID Number 4323
		10. Pool name or Wildcat Penrose Skelly, Grayburg

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 COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: TEMPORARILY ABANDON ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. **8 5/8" 24# @ 319': TOC @ surface; 5 1/2" 14# @ 3915': TOC @ 1602'**

Chevron USA INC respectfully request to abandon this well as follows:

1. MIRU, N/U BOPE, POOH w/ all tubing.
2. Set CIBP @ 3620', circulate well w/ 9.5 ppg gel KCl water, and pressure test casing t/ 500 psi for 5 min.
3. Spot 25 sx or dump bail 35' of CL "C" cement plug f/ 3620' t/ 3420' (spot) or f/ 3620' t/ 3585' (dump) (Grayburg).
4. WOC & Tag TOC.
5. RDMO.
6. All cement plugs class "C" with closed loop system used.

Condition of Approval: notify

OCD Hobbs office 24 hours

prior of running MIT Test & Chart

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE Well Abandonment Engineer DATE 8/14/2017

Type or print name Nick Glann E-mail address: nglann@chevron.com PHONE: 432-687-7786

For State Use Only

APPROVED BY: [Signature] TITLE AO/II DATE 8/14/2017

Conditions of Approval (if any):

R-5003
area

NO PROD. REPORTED - 3 Months

MB

Well: EW Walden 7

Reservoir: Grayburg

Location:	
2310-FSL & 660-FWL	
Section:	15
Township:	22S
Range:	37E
County:	LEA, NM.

All Depths from KB

Elevations:	
GL:	3406'
KB Height	10'
KB:	3416'

2-3/8" Tubing Details

Item	Top (ftKB)	Btm (ftKB)
Tubing	10.0	3588.0
Anchor	3588.0	3591.0
Tubing	3591.0	3829.0
Seat Nipple	3829.0	3830.0
Perf Sub	3830.0	3834.0
MA	3834.0	3864.0
Bull Plug	3864.0	3865.0

Tubing run date: 9/5/1987

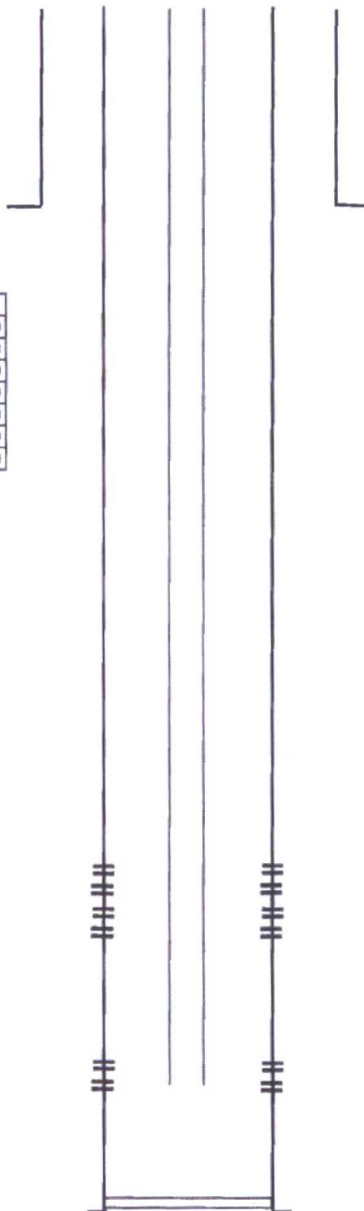
Formation Tops	
Anhydrite	1123
Top of Salt	1212
Yates	2410
Seven Rivers	2775
Queen	3343
Grayburg	3620

Grayburg
Perfs: **Status**
 3636' - 3774' Open

Grayburg
Perfs: **Status**
 3826' - 3870' Open

PBTD: 3,907'
TD: 3,915'

**Current
Wellbore Diagram**



Well ID Info:	
Refno:	FG1238
API No:	3002522185
L5/L6:	UCU497700
Spud Date:	7/11/1970
Compl. Date:	

Surf. Csg:
Size 8-5/8"
Weight 24#, J-55
Set @ 319'
With: Unknown vol
Hole Size: 11"
Circ: Yes
TOC @ surface

Prod. Csg:
Size 5.5"
Weight 14#, J-55
Set @ 3915'
With: Unknown vol
Hole Size: 7-7/8"
Circ: No
TOC @ 1602' by TS

Updated
By: NRTU

Well: EW Walden 7

Reservoir: Grayburg

Location:	
2310'-FSL & 660'-FWL	
Section:	15
Township:	22S
Range:	37E
County:	LEA, NM.

All Depths from KB

Elevations:	
GL:	3406'
KB Height:	10'
KB:	3416'

Proposed Wellbore Diagram

Well ID Info:	
Refno:	FG1238
API No:	3002522185
L5/L6:	UCU497700
Spud Date:	7/11/1970
Compl. Date:	

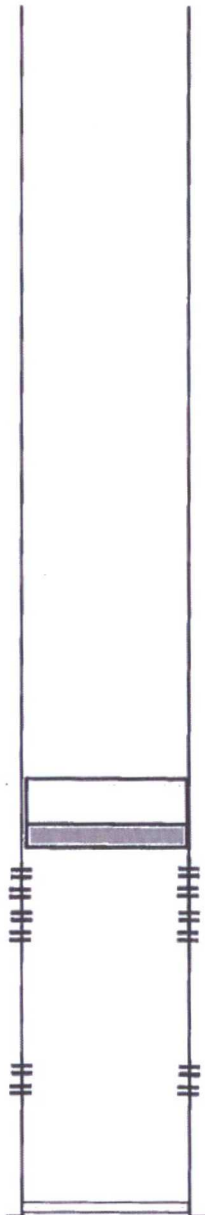
Surf. Csg:
Size 8-5/8"
Weight 24#, J-55
Set @ 319'
With: Unknown vol
Hole Size: 11"
Circ: Yes
TOC @ surface

Formation Tops	
Anhydrite	1123
Top of Salt	1212
Yates	2410
Seven Rivers	2775
Queen	3343
Grayburg	3620

Grayburg
Perfs: 3636' - 3774'
Status: Isolated

Grayburg
Perfs: 3826' - 3870'
Status: Isolated

PBTD: 3,907'
TD: 3,915'



CMT Plug 3420' or 3585'-3620' (Grayburg)
25 sx or 35' of CL "C"
CIBP @ 3620'

Prod. Csg:
Size 5.5"
Weight 14#, J-55
Set @ 3915'
With: Unknown vol
Hole Size: 7-7/8"
Circ: No
TOC @ 1602' by TS

Updated
By: NRTU