

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

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

WELL API NO. 30-025-27771
5. Indicate Type of Lease STATE ☒ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Huey
8. Well Number: 2
9. OGRID Number 147179 4323
10. Pool name or Wildcat Skaggs; Grayburg
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3582' GL

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 USA INC

3. Address of Operator
6301 DEAUVILLE BLVD., MIDLAND, TX 79706

4. Well Location

Unit Letter K : 2310 feet from the NORTH line and 1980 feet from the West line
Section 5 Township 20S Range 38E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3582' GL

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐ INT TO PA Pmx
CASING/CEMENT JOB ☐ P&A NR
P&A R

OTHER: TEMPORARY ☐

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" @ 1500' TOC surface, 5 1/2" @ 7150' TOC CBL 3,340, perfs 4102'-4180', TD 7150'.

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

- MIRU, NDWH, NU BOPE.
- POOH with all rods and tubing, tag TOC with wireline at 5865'. ← circ salt gel mud from tag to bottom perf
- Set CIBP between 4101'-4001', circulate well with 9.5 ppm salt gel mud and spot 25 sx of CL "C" cement on top of BP, PU reverse out, WOC, & tag. Pressure test csg.
- 1600' PU to 2825', perf & squeeze 60 sx CL "C" cement from 2825'-2525', PU reverse out, WOC & tag.
- 1550' PU to 1550', perf & squeeze 60 sx CL "C" cement from 1550'-1350', PU reverse out, WOC & tag.
- 150' PU to 100', RU & perf 5 1/2" casing @ 100' and est. circ. on 5 1/2".
- Mix and circ. 30 sx CL "C" cement from 100' back to surface on both strings.
- Cut all casings & anchors & remove 3' below grade. Weld on dry hole marker. Clean location.
- All cement plugs class "C" with closed loop system used. → verify cmt to surface all strings

NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS

e to the best of my knowledge and belief.

SIGNATURE Robert Wallace TITLE Well Site Manager DATE 7-3-17
Type or print name Robert Wallace E-mail address: RWNK@chevron.com PHONE: 661-335-1693
For State Use Only
APPROVED BY: Mark D. Dittman TITLE Petroleum Engr. Specialist DATE 07/05/2017
Conditions of Approval (if any):

Huey 2-5 Current Wellbore Diagram (UCL214200)

Lease----- Huey 2
Well #----- #5
Field----- Nadine West
County----- Lea
State----- New Mexico
Chevno----- AQ2498
API #----- 30-025-27771
Status----- **Shut-in Oil Well**
Battery----- Huey

Updated----- 01/10/17 By: Ricky Spiller
Surf. Loc----- 2310' FNL, 1980' FWL
Bot. Loc----- Same
Lat & Long----- 32.6030655, -103.1728134 NAD 83
Unit Letter----- F
Section----- 5
Township & Range----- 20S & 38E
Survey----- N.M.P.M.
Ini. Spud----- 04/07/82
Ini. Comp----- 05/23/82

KB----- 3597'
GR----- 3630'
GL----- 3582'

Surface Casing

Size----- 8 5/8"
Wt., Grd----- 24# J-55
Depth----- 1500'
Sxs Cmt----- 750sx
Circulate----- Yes
TOC----- Surface
Hole Size----- 12 1/4"

Production Casing

Size----- 5 1/2"
Wt., Grd----- 17# J-55
Depth----- 7150'
Sxs Cmt----- 665sx
Circulate----- NO
TOC----- 3370'
Hole Size----- 7 7/8"

Zone Tops:

Anhydrite 1555'
Salt 1638'
Yates 2815'
7 Rivers 3065'
Queen 3628'
Grayburg
San Andres 4202'
Glorieta 5475'
Blaine 5959'
Tubb 6486'
Drinkard 6876'
Abo

B.SALT 2676'

TOC @ 3370'

TOC @ 5865'

BP @ 5900'

TOC ?

CIBP @ 6260'

PBTD: 5865'

TD: 7150'

Notes: Well was last pulled in 2011 to add perfs in the Grayburg formation. Fracked well and Tagged 5820' EST PBTD. The well has paraffin issues noted in the past. Below the BP & 5900' it is noted that there is scale very hard to clean out.

This well has paraffin and scale issues, along with the wellbeing shut-in since 8/13/15, last pulled in 2011. Current there is water to surface on the back side, with 500 psi on the tubing could not get gauge to read the back side since facilities have been decommissioned.

Perforations			
Date	Zone/Formation	Top (ftKB)	Btm (ftKB)
5/9/2011	GRAYBURG	4,102.0	4,180.0
5/5/1982		5,953.5	6,040.0
4/30/1982		6,915.0	6,941.0

Tubing Strings									
Tubing Description		Planned Run?		Set Depth (MD) (ftKB)		Set Depth (TVD) (ftKB)		Run Date	
Tubing - Production		N		4,578.6					
Run Date		Run Job		Run Date		Pull Job			
5/23/2011		Complete, 5/4/2011							
JIS	Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Len (ft)	Top (ftKB)	
133	Tubing	2 7/8	2.441	8.50	N-80	EUE	4,219.00	15.0	
1	Seat Nipple: Cup Type	2 7/8	2.225				1.00	4,234.0	
1	Tubing Sub	2 7/8	2.441	8.50	J-55	EUE	4.00	4,238.0	
1	Desander	2 7/8					20.00	4,239.0	
10	Tubing	2 7/8	2.441	8.50	N-80	EUE	319.00	4,269.0	
1	Bull Plug	2 7/8					0.80	4,578.0	

Rod Components									
JIS	Item Description	OD (in)	Wt (lb/ft)	Grade	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Polished Rod	1 1/4				26.00	19.0	45.0	
1	Rod Sub	3/4		Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Rod Sub	3/4		Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Rod Sub	3/4		Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Rod Sub	3/4		Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Sucker Rod	3/4		Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Sucker Rod	3/4		Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Sinker Bar	1 1/4	4.17	Grade KD	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	
1	Rod Pump	1 1/2		Grade 1	Scraper Description	Length (ft)	Top (ftKB)	Btm (ftKB)	

Huey 2-5 Proposed Wellbore Diagram (UCL214200)

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Logs

