Submit 1 Copy To Appropriate District	State of N	Jew Me	vico		Form C-103	
Office	State of New Mexico Energy, Minerals and Natural Resources			Revised August 1, 2011		
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	BJ , v			WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERV	ATION	DIVISION	30-025-31288	C.Y.	
District III - (505) 334-6178	1220 South	St. Fran	icis Dr	5. Indicate Type of STATE	_	
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe	, NM 87	7UX~ -	6. State Oil & Gas		
1220 S. St. Francis Dr., Santa Fe, NM 87505			3/3° 50/8			
SUNDRY NOT	ICES AND REPORTS ON	WEELS	126	. Lease Name or	Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPO	SALS TO DRILL OR TO DEEP	EN OR PLU	JONBACK TO A 🔊 🛚 😾	3		
DIFFERENT RESERVOIR. USE "APPLI PROPOSALS.)	CATION FOR PERMIT" (FORM	1 C-101) FC	R SUCH	Lovington Paddock		
1. Type of Well: Oil Well	Gas Well Other		RE			
2. Name of Operator			•	9. OGRID Numbe		
Chevron Midcontinent, LP 3. Address of Operator				10. Pool name or V	Vildeat	
6301 DEAUVILLE BLVD., M	IIDLAND, TX 79706			Lovington Paddock		
4. Well Location						
Unit Letter K :	1,370feet from the	South	line and	2,720 feet from	theWestline	
Section 31	Township 16	S	Range 37E	NMPM	County Lea	
	11. Elevation (Show who		RKB, RT, GR, etc.)			
	3,815' GL, 3,823' KB			5 3 CT NO G - HT 1	3 2018 AMDO:00	
12 61 1	A	1° . N	CNI			
12. Check	Appropriate Box to Inc	licate N	ature of Notice, I	Report or Other I	Data	
NOTICE OF IN	ITENTION TO:	1.	SUBS	SEQUENT REP	ORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	Wh r	REMEDIAL WORK		ALTERING CASING 🗌	
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRIL	_	P AND A	
PULL OR ALTER CASING	MULTIPLE COMPL		CASING/CEMENT	. JOB \square		
DOWNHOLE COMMINGLE						
OTHER:			OTHER:	TEMPORARILY		
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						
	ork). SEE RULE 19.15.7.1 completion. 8-5/8'' @ 1,87					
6,381'.	2011pieuon. 6-3/6 (2/1,6/	o rocs	Surface, 5-1/2 @ 0	,500 TOC @ Suri	ice, reflorations: 0,000	
Chevron USA INC respectfully request to abandon this well as follows:						
1. Call and notify NMOCD 24 hrs before operations begin.						
2. MIRU CTU, check well pressures, perform bubble test on surface casing annulus, if bubble test fails						
Chevron intends to Zonite the well after it is plugged above the surface casing shoe.						
3. Pressure test casing t/ 500 psi f/ 10 min.						
4. TIH w/ 1.25" coil tubing and tag cement at 5,955', spot enough MLF t/ allow it to be between cement						
plugs, and spot 25 sx CL "C" cmt f/ 5,955' t/ 5,708', WOC & tag only if casing does not pressure test.						
5. Spot 40 sx CL "C" cmt f/ 4,681' t/ 4,286' (San Andres, Grayburg).						
6. Spot 95 sx CL "C" cmt f/ 3,788' t/ 2,850' (Queen, 7 Rivers, Yates, Base Salt).						
7. Spot 200 sx CL "C" cmt f/ 1,920' t/ surface (Shoe, FW).						
8. Cut all casings & anchors & remove 3' below grade. <u>Verify</u> cement to surface & weld on dry hole marker.						
Clean location.	"C" (<6 500°) "I	12 (> 6 5	(002)	1	1	
Note: All cement plugs class "C" (<6,500') or "H" (>6,500') with closed loop system used. I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
SIGNATURE TITLE P&A Engineer, Attorney in fact DATE 11/8/17						
Type or print name Howie Lucas E-mail address: howie.lucas@chevron.com PHONE: (832)-588-4044						
For State Use Only	Ω .				1 1 -	
APPROVED BY: Wall	Stutch-TITLI	E PIE	.S.	DAT	E 11/26/2018	
Conditions of Approval (if any):					<u> </u>	

Well: Lovington Paddock Unit # 112

Field: Lovington

Reservoir: Paddock

Location:

1370' FSL & 2720' FEL Section: 31 Township: 16S Range: 37E Unit: K

County: Lea State: NM

Elevations:

GL: 3815' KB: DF:

Log Formation Tops			
T Salt	2124		
Base Salt	3028		
Yates	3073		
Seven Rivers	3310		
Queen	3738		
Grayburg	4421		
San Andres	4631		
Glorieta	6001		
Paddock	6089		

Current Wellbore Diagram

Offset Well

.. .. " " Well ID Info: Chevno: OS2372 API No: 30-025-31288-00

L5/L6: Spud Date: 11/12/91 TD Reached: 11/22/91 Compl. Date: 1/8/92

Surface Csg: 8-5/8" 24# J-55 Set: @ 1870' w/ 600 sx C cmt Hole Size: 12-1/4" Circ: Yes TOC: Surface

TOC By: Circ

Well History

11/12/91, Spud well

1/8/92 Completed well. Initial stimulation w, ____ acid and 12.6 tons CO2 f/ 6060-6381' 1/8/92 Completed well. Initial stimulation w/ 16,000 gals 28% NEFE

7/8/93 Pumped 1000 gals 15% NEFE HCl acid followed by scale treatment of 330 gals SCW-0260H mixed w/ 40 bbls fresh water (1885 bbl fresh water flush w/ 5 gals DMW-2336D).

7/1/95 Spotted 500 gáls 15% anti-sludge acid down tbg.

1/29/97 Spotted 500 gals 15% anti-sludge acid down tbg.

1/21/98 Pumped 800 gals scale converter. Sqz'd 8000 gals 15% HCl anti-sludge acid w/ 3000# RS...:

7/10/93 Pumped 20 bbls lease crude w/ anti-sludge chemicals down tbg-followed by 1000 gals acid.

5/26/10 Set CIBP @ 5990' and cap w/ 35' cmt. Well is TA'd.

Prod. Csg: 5-1/2" 15.5# J-55 Set: 6500' w/ 1400 sx C cmt Hole Size: 7-7/8" Circ: Yes TOC: Surface TOC By: Circ

CIBP @ 5990' w/ 35' cmt cap

Perf interval f/ 6060-6381'

6060, 70, 83, 85, 89, 91,

6100, 02, 10, 42, 51, 63, 65, 69, 71, 73, 75, 77, 79, 81, 86, 88, 90, 92, 94, 96, 98

6200, 10, 16, 36, 44, 54, 56, 58, 69, 92, 96

6302, 04, 19, 26, 50, 53, 81

Well: Lovington Paddock Unit # 112 Field: Lovington Reservoir: Paddock Well ID Info: Chevno: OS2372 Location: API No: 30-025-31288-00 <u>Current</u> 1370' FSL & 2720' FEL Wellbore Diagram L5/L6: Section: 31 Spud Date: 11/12/91 Township: 16S **Verify Cement to Surface** TD Reached: 11/22/91 Range: 37E Unit: K Compl. Date: 1/8/92 County: Lea State: NM Elevations: GL: 3815' KB: DF: Log Formation Tops T Salt 2124 Offset Well Base Salt 3028 3073 Yates Seven Rivers 3310 3738 Queen Grayburg 4421 4631 San Andres Glorieta 6001 Paddock 6089 4 Spot 200 sx CL "C" cmt f/ 1,920' t/ surface (Shoe, FW) Surface Csg: 8-5/8" 24# J-55 Set: @ 1870' w/ 600 sx C cmt Hole Size: 12-1/4" Circ: Yes TOC: Surface TOC By: Circ 3 Spot 95 sx CL "C" cmt f/ 3,788' t/ 2,850' (Queen, 7 Rivers, Yates, Base Salt) 2 Spot 40 sx CL "C" cmt f/ 4,681' t/ 4,286' (San Andres, Grayburg)

Prod. Csg: 5-1/2" 15.5# J-55 Set: 6500' w/ 1400 sx C cmt Hole Size: 7-7/8" Circ: Yes TOC: Surface TOC By: Circ 1 MIRU CTU, pressure test csg t/ 500 psi f/ 10 min, TIH and tag TOC at 5,955', spot MLF, spot 25 sx CL "C" cmt f/ 5,955' t/ 5,708', only WOC & tag if casing did not test (perfs)

CIBP @ 5990' w/ 35' cmt cap

Perf interval f/ 6060-6381

6060, 70, 83, 85, 89, 91, 6100, 02, 10, 42, 51, 63, 65, 69, 71, 73, 75, 77, 79, 81, 86, 88, 90, 92, 94, 96, 98 6200, 10, 16, 36, 44, 54, 56, 58, 69, 92, 96 6302, 04, 19, 26, 50, 53, 81

GENERAL CONDITIONS OF APPROVAL:

- 1) Insure all bradenheads have been exposed, identified, and valves are operational prior to rigging up on well.
- 2) Contact the appropriate NMOCD District Office no later than 24 hours prior to moving in and rigging up.
- 3) A copy of the approved C103 intent to P&A should be distributed to the onsite company and plugging representatives. Approved procedures are good for a period of one year from approved date, unless otherwise specified on the C103 intent. Approvals past this date will require the submission and approval of a new C103 intent.
- 4) A company representative is required to be present to witness all operations including setting CIBP's, circulation of mud laden fluids, perforating, squeezing or spotting cement plugs, tags, or any other operations approved on the C103 intent to P&A. Company representative should contact the NMOCD and report all operations.
- 5) Any changes that may be required during plugging operations should be approved by the NMOCD before proceeding.
- 6) A closed loop system is to be used for all plugging operations. Contents of the steel pits to be hauled to a NMOCD permitted disposal facility.
- 7) Mud laden fluids must be placed between all cement plugs mixed at 25 sacks of salt gel per 100 barrels of brine.
- 8) All cement plugs will be 100' or 25 sacks cement, whichever is greater. Class 'C' cement will be used above 7500' and Class 'H' below 7500'.