

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

Energy, Minerals and Natural Resources

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

Revised July 18, 2013

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. 30-015-31732
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator RAYBAW Operating, LLC		6. State Oil & Gas Lease No. 193805
3. Address of Operator 2626 Cole Ave, Ste 300 Dallas, TX 75204		7. Lease Name or Unit Agreement NAME NM State EU
4. Well Location Unit Letter L : 1650 feet from the South line and 990 feet from the West line Section 26 Township 23S Range 26E NMPM Eddy County		8. Well Number 2
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3265' GR		9. OGRID Number 330220
		10. Pool name or Wildcat Carlsbad Morrow South

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 ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

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

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.

See Attached

Spud Date:

Rig Release Date:

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

SIGNATURE  TITLE P&A Supervisor DATE 10/8/24Type or print name Greg Bryant E-mail address: greg@senderowell.com PHONE: 432-235-7024

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Plugging Procedure:

9/4/24 – MIRU. 500 psi on tbg, 350 psi on casing. NU BOP

9/5/24 – All day attempting to release packer. RU power swivel, attempt to release. RD PS

9/6/24 – RU Renegade WL – Run CCL, find pkr @ 11,185'. Call OCD, OK to cut tbg @ 11,175' – cut tbg, could not pull. Cut tbg again @ 11,211' – tbg still stuck.

9/9/24 – 700 psi on csg – bleed down. Start in hole w/ WL, well flowing, kill well. Cut tbg @ 9105', tbg free, LD Tbg. PU DC & overshot, RIH w/ 25 jts

9/10/24 – Tag TOF @ 9105'. Begin jarring, pulled up hole dragging. POOH 40 jts

9/12/24 – Finish POOH, no fish. RIH w/ fishing tools & DCs. Start turning w/ tongs. POOH w/ 127 stands.

9/13/24 - LD OS. RIH w/ 3-3/4 OS, BS, 3-1/8 jars, 6x 3-1/8 DCs to 9575'. Latch onto fish, pull up 80 pts jarring. Tie back. Pull 100 pts jarring. Jar up to 110 pts. Caught fish, fish pulled up hole dragging 92 pts. POOH tbg, tools and cut jt

9/16/24 – POOH. LD tbg to fish, 65 jts, 66 jt fish. RIH w/ PH6 tbg w/ mill, xover, collar, string mill w/ 6' collar - no tag @ 11,601' - 367 jts. POOH, LD 3 jts, SB 76 jts, 288 jts in the hole - 9151', 28' above TOL

9/17/24 - Finish SB tbg to tools. LD 6 collars & 8' tools. RU WL - RIH & set 4½ CIBP @ 11,365'. RD WL. NU Kill truck to 7" csg, fill up hole 30 bbl. Test csg @ 1.5 bbl/min, no test

9/18/24 - Kill trk to 7" casing, pump 40 bbl brine, no test. RIH PH6 tbg w/ 4' perf sub, tag BP @ 11365' w/ 366 jts. RU cmt pump, circ 357 bbl brine w/ plexgel. Pump 5 bbl FW, Spot 30sx H cmt @ 11365'-10985', disp 42.51 bbl brine. POOH, LD 80 jts, 286 jts in hole

9/19/24 – POOH PH6. Change over to reg 2-3/8 elevators. RIH w/ 106 jts 2-3/8

9/20/24 - Finish RIH Tbg to 10,552' - 332 jts. RIH WL - Tag TOC @ 10,970'. RU cmt pump, break circ. pump 5 bbl FW, Spot 30sx H cmt @ 10552'-10179', disp 39.5 bbl BW. POOH, LD 49 jts, 283 jts in the hole @ 8990' - 188' above TOL @ 9179'

9/23/24 – Tag TOC @ 10,257'. SB 284 jts, 7 jts plugged up, bottom 31 jts not plugged. LD plugged jts. RIH Tbg to 9912'

9/24/24 – RIH Tbg to 10,257' – Spot 25sx H cmt @ 10257'-9995'. WOC-Tag @ 10008'. Perf @ 9588', pressure to 700 psi, no inj – call OCD, ok to spot in AM. LD Tbg & pkr.

9/25/24 – RIH Tbg to 9638' – Spot 60sx H cmt @ 9638'-9150'. WOC. RU Renegade WL to run CBL. RIH Tag TOC @ 9230'. Perf @ 6500'. Pressure to 700 psi, held. Holes in csg @ 6131'-6385'

9/26/24 – Spot 25sx cmt @ 9230'-9072'. PUH to 6550' – Spot 70sx cmt @ 6550'-6100'. PKR @ 5051' – held 700 psi above pkr. PKR @ 5178' & 5305' – did not pressure test. OCD ok spot cmt. Spot 70sx cmt @ 5337'-4900'. Set PKR @ 4700' & sqz cmt down to 5000', close in w/ 300 psi for 1 hr. Release pkr & LD 20 jts

9/27/24 – RIH to Tag, no tag. Spot 55sx cmt @ 5337'-5000'

9/30/24 – Tag TOC @ 5230'. Call OCD, ok to spot cmt. Spot 40sx cmt @ 5230'-5000'. WOC-Tag @ 5029'. Perf @ 3757' – pressure to 800 psi, no inj. Spot 25sx cmt @ 3807'-3649'

10/1/24 – Tag TOC @ 3674'. Perf @ 1850' – Sqz 70sx cmt @ 1850'-1650'. WOC-Tag @ 1621'. Perf @ 560' – Circ 186sx cmt @ 560' to surface. POOH. Top off well. RDMO

10/17/24 – Wellhead and anchors cut off. DH marker installed. Cellar backfilled

NM State EU #002
1650' FWI and 990' FSL Sec. 26-T23S-R26E
Eddy County, NM
API: 30-015-31732
CURRENT WELLBORE SCHEMATIC
Spudded: 6-27-2001

	Casing Information		Type	Weight (lb/ft)	Depth Set	Casing Cement Detail	TOC
	Hole Size	Casing Size					
Water	17-1/2"	13 3/8"	H-40	48	509	420 Sx Class C	Surface
Surface	12-1/2"	9 5/8"	J-55	40	3,707	1,350 Sx Class C	Surface
Intermediate	8- 3/4"	7"	P-110	26	6,447		
Intermediate	8- 3/4"	7"	P-110	29	6447-9538	300 Sx Class H	6903.27 Calc
Prod Liner	6- 1/8"	4 1/2"	P-110	13.5	9179-11918	290 Sx Class C	9200

Casg Detail	Depth
13 3/8" H40 48#	509'

8. Perf @ 560 & Sqz 186 sx C cmt @ 560' to surface.

9 5/8" J55 40#	3,707'
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7. Perf @ 1850 & Sqz 70 sx cmt @ 1850-1621'

6. Perf @ 3,757' & could not Sqz. Spot 25 sx C cmt @ 3757-3674

Geologic Markers	
T. Salt	500 +/-
B. Salt	1785 +/-
T. Delaware	1,785'
T. Bone Springs	5245'
T. Canyon	10,065'
T. Strawn	10,215'
T. Atoka	10,500'
T. Mprrow	11,408'

7" P110 26#	6447'
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5. Perf @ 5,295' & Sqz 70 sx C cmt tag @ 5,626'. Spot additional 55 sx C cmt TOC @ 5,230'. Spot additional 40 sx C cmt TOC @ 5,038'

4. Perf @ 6,500' & could not Sqz. Spot 70 sx C cmt @ 6,544-6,320'

7" P110 29#	
TOC in 7' and 4 1/2"	9,200'
7" P110 29#	9,538'
TOC	At Liner- 9,538

3. Perf @9588 could not Sqz.Spot 60 sx H cmt @ 9638-9,230'. Spot additional 25 sx H cmt to make plug 9638-9110'

2. Spot 30sx H cmt 10,500-10,257'. Spot additional 25 sx H cmt to make plug 10,500-9,995'

Upper Morrow Perfs	11,414-11,634'
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1. 4 1/2" CIBP @ 11,365'. Circ hole w/ MLF. Spot 30 sx H cmt @ 11,365-10,987'

Lower Morrow Perfs	11,722-11,822'
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4 1/2" P110 13.5#	11,918'
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Fish @ ~ 11,900'. (1) 2-3/8"x4-1/2" pkr and 10' of N-80 2-3/8 EUE TBG

32.2726898
-104.2691422

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CONDITIONS

Action 401287

CONDITIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 401287
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Clean Location in accordance with 19.15.25.10 NMAC.	11/12/2024
kfortner	CBL is on file DHM set 10/17/24	11/12/2024