Office	State of New M	lexico	Form C-103
<u>District 1</u> – (575) 393-6161	Energy, Minerals and Nat	ural Resources	Revised August 1, 2011 WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283			30-025-28354
811 S. First St., Artesia, NM 88210 District III - (505) 334-6178	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8		STATE FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Sama Fe, NWI	57303	6. State Oil & Gas Lease No.
87505		-	
	FICES AND REPORTS ON WELL OSALS TO DRILL OR TO DEEPEN OR P		7. Lease Name or Unit Agreement Name South Hobbs (G/SA(Unit
DIFFERENT RESERVOIR. USE "APPL	ICATION FOR PERMIT" (FORM C-101)	FOR SUCH	
PROPOSALS.)	Gas Well 🔲 Other:	BBS OCD	8. Well Number: 151
2. Name of Operator			9. OGRID Number: 157984
Occidental Permian Ltd.	JL	<u>IL 112018</u>	
3. Address of Operator HCR 1 Box 90 Denver City, TX 7	70222 P		10. Pool name or Wildcat Hobbs (G/SA)
4. Well Location	R	ECEIVED	
4. well Location Unit LetterB:710feet from theNorth line and2410feet from theEastline			
Section 10	Township 195		
	11. Elevation (Show whether D		
	3603'	<i>GL</i>	and the second secon
· · · · · · · · · · · · · · · · · · ·			
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
	NTENTION TO: PLUG AND ABANDON 🖾	REMEDIAL WOR	
		COMMENCE DRI	
PULL OR ALTER CASING		CASING/CEMEN	
			P&A R
OTHER:		OTHER:	
	pleted operations. (Clearly state al		give pertinent dates, including estimated date
of starting any proposed w	ork). SEE RULE 19.15.7.14 NMA	C. For Multiple Cor	npletions: Attach wellbore diagram of
proposed completion or re	•		
Ensure to circulate mud laden fluid between all cement plugs.			
	ule 19.15.17	irculate MLt	
Use closed-loop system per ODC r 1. MIRU PU	ule 19.15.17	irculate MLt	
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 	ule 19.15.17	irculate MLF Tool@3443	
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 Pressure test casing up to 500# 	ule 19.15.17	irculate MLF Tool@3443 255x From 3	3493' - 3293' WOC FTAG-
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 Pressure test casing up to 500# Spot 25 sx from 3831'-4031' (ule 19.15.17)' (within San Andres) DV Grayburg) SPOT	irculate MLF Tool@3443 255X From 3	3493' - 3293' WOC : TAG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (ule 19.15.17)' (within San Andres) (Grayburg) Yates). Tag TOC Shoe). Tag TOC	255X from 3	3493' - 3293' WOC #7AG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top	ule 19.15.17 (within San Andres) Grayburg) Yates). Tag TOC shoe). Tag TOC o off well as necessary.	255X from 3	3493' - 3293' WOC \$7AG-
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 Pressure test casing up to 500# Spot 25 sx from 3831'-4031' (Spot 25 sx from 2715'-2915' (Spot 25 sx from 1540'-1740' (PU to 450' and spot 60 sx. Top Cut off wellhead and install dr 	ule 19.15.17 (within San Andres) (Grayburg) Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling	255X from 3	3493' - 3293' WOC \$7AG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top	ule 19.15.17 (within San Andres) (Grayburg) Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling	255X from 3	3493' - 3293' WOC #7AG-
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 Pressure test casing up to 500# Spot 25 sx from 3831'-4031' (Spot 25 sx from 2715'-2915' (Spot 25 sx from 1540'-1740' (PU to 450' and spot 60 sx. Top Cut off wellhead and install dr 	ule 19.15.17 (within San Andres) (Grayburg) Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling	255X from 3	3493' - 3293' WOC #7AG-
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 Pressure test casing up to 500# Spot 25 sx from 3831'-4031' (Spot 25 sx from 1540'-1740' (PU to 450' and spot 60 sx. Top Cut off wellhead and install dr Clean up location, remove and 	ule 19.15.17)' (within San Andres) (Grayburg) Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling hors	255X from 3	3493' - 3293' WOC #7AG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date:	ule 19.15.17 (within San Andres) DV Grayburg) SPOT Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling hors Rig Release I	255X from 3	3493' - 3293' WOC #7AG-
 Use closed-loop system per ODC r MIRU PU Tag TOC to verify it is at 4250 Pressure test casing up to 500# Spot 25 sx from 3831'-4031' (Spot 25 sx from 1540'-1740' (PU to 450' and spot 60 sx. Top Cut off wellhead and install dr Clean up location, remove and 	ule 19.15.17 (within San Andres) DV Grayburg) SPOT Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling hors Rig Release I	255X from 3	3493' - 3293' WOC #7AG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date:	ule 19.15.17 (' (within San Andres) DV Grayburg) SPOT Yates). Tag TOC shoe). Tag TOC off well as necessary. y hole marker with labeling hors Rig Release I n above is true and complete to the	255X From 3	3493' - 3293' WOC #7AG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date:	ule 19.15.17 (within San Andres) DV Grayburg) SPOT Yates). Tag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling hors Rig Release I	255X From 3 Mc BE Date:	3493' - 3293' WOC #7AG-
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date: I hereby certify that the information SIGNATURE	ule 19.15.17 O' (within San Andres) DV Grayburg) SPOT Yates). Fag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling hors Rig Release I n above is true and complete to the Mathematical Complete to the	255X From 3	3493' - 3293' WOC FTAG- $31NNING PLUGGING OPERATIONSand belief.TIFY OCD 24 HOURS PRIOR TO OPERATIONSTE 07/11/2018$
Use closed-loop system per ODC rr 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date: I hereby certify that the information SIGNATURE AMC Type or print name Alison Ball	ule 19.15.17 O' (within San Andres) DV Grayburg) SPOT Yates). Fag TOC shoe). Tag TOC o off well as necessary. y hole marker with labeling hors Rig Release I n above is true and complete to the Mathematical Complete to the	255X From 3	$3493' - 3293' WOL FTAG- 31_{NVING} PLUGGING OPERATIONSand belief.$
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date: I hereby certify that the information SIGNATURE	ule 19.15.17 DV O' (within San Andres) SPOT Yates). Tag TOC o off well as necessary. SPOT y hole marker with labeling hors Rig Release I n above is true and complete to the Model of the production O E-mail address Aliso	255X From 3 Ma BEC Date: best of my knowledge Engineer DA n_Ballon@oxy.com	$\frac{2493' - 3293' \text{ WOC } \text{FTAG-}}{21000}$ $\frac{24}{31000}$ $\frac{24}{3000}$ $\frac{2}{3000}$
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date: I hereby certify that the information SIGNATURE AMC Type or print name Alison Ball For State Use Only APPROVED BY:	ule 19.15.17 DV O' (within San Andres) SPOT Yates). Tag TOC o off well as necessary. SPOT y hole marker with labeling hors Rig Release I n above is true and complete to the Model of the production O E-mail address Aliso	255X From 3 Ma BEC Date: best of my knowledge Engineer DA n_Ballon@oxy.com	3493' - 3293' WOC FTAG- $31NNING PLUGGING OPERATIONSand belief.TIFY OCD 24 HOURS PRIOR TO OPERATIONSTE 07/11/2018$
Use closed-loop system per ODC r 1. MIRU PU 2. Tag TOC to verify it is at 4250 3. Pressure test casing up to 500# 4. Spot 25 sx from 3831'-4031' (5. Spot 25 sx from 2715'-2915' (6. Spot 25 sx from 1540'-1740' (7. PU to 450' and spot 60 sx. Top 8. Cut off wellhead and install dr 9. Clean up location, remove and Spud Date: I hereby certify that the information SIGNATURE Type or print name Alison Ball For State Use Only	ule 19.15.17 DV O' (within San Andres) SPOT Yates). Tag TOC o off well as necessary. SPOT y hole marker with labeling hors Rig Release I n above is true and complete to the Model of the production O E-mail address Aliso	255X From 3 Ma Sec Date: best of my knowledge Engineer DA n Ballon@oxy.com deum Engr. 3	$\frac{2493' - 3293' \text{ WOC } \text{FTAG-}}{21000}$ $\frac{24}{31000}$ $\frac{24}{3000}$ $\frac{2}{3000}$

¹ YEAR FROM DATE OF APPROVAL



SHU 151 Current Wellbore Diagram (as of July 2018)

*Note: Diagram not to scale

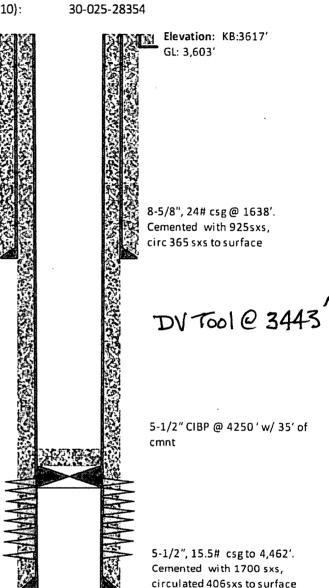
API (10):

Well History:

11/1983 - spud and complete, perf 4301-16', 4329'-31', 4347'-49', 4359'-66', 4372'-82' @ 4JSPF 06/1985 - acidize existing perfs 04/1986 - Add perfs 4316'-20', 4324'-29', 4331'-38', 4342'-47', 4349'-51' @ 4JSPF 12/1986 - re-perf same intervals from 4316'-51' to regain openings from barium sulfate scale, acid treat all perfs 10/1988 - acid treat all perfs 08/1989 - acid treat all perfs 03/1991 - add perfs 4400'-16' @ 4 JSPF and acidize new perfs 11/1992 - add zone 1 perfs 4242'-80', set CIBP at 4295', cap w/cement to 4283'. Acid treat new perfs 12/1992 - Re-perf 4242'-80' @ 4JSPF and acid treat 01/1993 -DO CIBP and push to 4437', acid treat perfs 06/1998 - Well TA'd 11/2008 - DO CIBP, squeeze zone 1 perfs (4242'-80'), add perfs 4296'-4301' @ 4JPSF (Proposed job not executed)

Formation Tops:

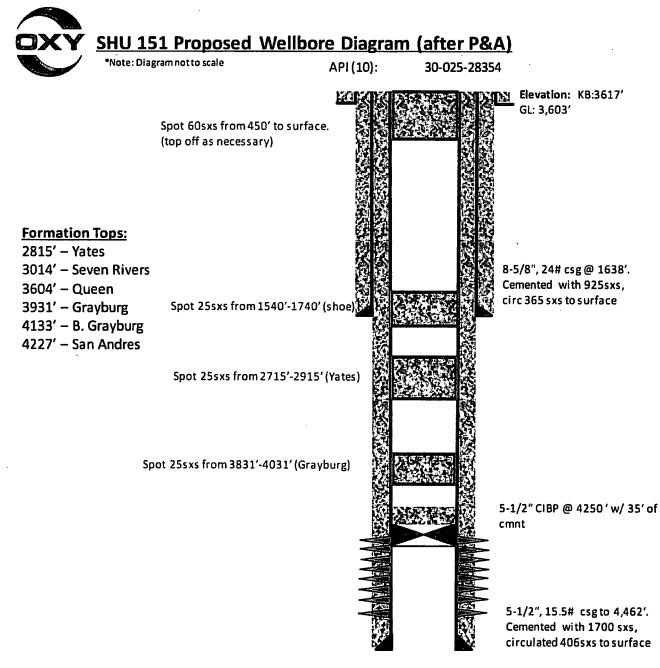
2815' - Yates 3014' - Seven Rivers 3604' - Queen 3931' - Grayburg 4133' - B. Gravburg 4227' - San Andres



TD - 4,462' **PBTD** - 4215'

Perforation Summary:

Plugged Back: 4242'-80', 4301'-4320', 4324'-4338', 4342'-4351', 4359'-4366', 4372'-4382', 4400'-4416'



TD – 4,462' **PBTD** – 4215'

Perforation Summary:

<u>Plugged Back</u>: 4242'-80', 4301'-4320', 4324'-4338', 4342'-4351', 4359'-4366', 4372'-4382', 4400'-4416'