ceived by OCP: Apply 2023 12:25:42	State of New Mexic	co	Form C-1	ge 1
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources		Revised July 18, 20	)13
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OH GONGERNA FROM D	l a	WELL API NO. 30-025-44311	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease	-
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Franci	^ <b>~</b>	STATE FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 8750		6. State Oil & Gas Lease No.	
87505			19552	
SUNDRY NOTICE (DO NOT USE THIS FORM FOR PROPOSA	ES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name	•
DIFFERENT RESERVOIR. USE "APPLICA		10	SOUTH HOBBS G/SA UNIT	
PROPOSALS.)  1. Type of Well: Oil Well G	as Well Other Injection		8. Well Number 277	
2. Name of Operator	as well outer		9. OGRID Number	
OCCIDENTAL PERMIAN LTD.  3. Address of Operator			157984 10. Pool name or Wildcat	
P.O. BOX 4294			HOBBS; GRAYBURG-SAN ANDRES	
4. Well Location		<u> </u> •	TOBBO, CIVITBONG ONLY MENERS	
Unit Letter J:	1573 feet from the South	line and 1	711 feet from the East lin	ie
Section 9	Township 198 Rang		NMPM County LEA	
	11. Elevation (Show whether DR, R		J LEN	
	3598' GL			
12 Chaols An	nronriata Day to Indianta Nati	ura of Notice D	apart or Other Date	
•	propriate Box to Indicate Natu		•	
NOTICE OF INT			EQUENT REPORT OF:	_
	_	REMEDIAL WORK COMMENCE DRILL		$\dashv$
<del></del>		CASING/CEMENT		
DOWNHOLE COMMINGLE	WOZIII ZZ OOWII Z	o, toli to, oelvielti t		
CLOSED-LOOP SYSTEM				
OTHER:		OTHER:		<u>]                                    </u>
			give pertinent dates, including estimated of pletions: Attach wellbore diagram of	aate
proposed completion or recon		Tor wurtiple comp	pictions. Tittuen wendore diagram of	
	-			
See procedure attached.				
Spud Date:	Rig Release Date:	:		
hereby certify that the information ab	ove is true and complete to the best	of my knowledge	and belief.	
$\mathcal{D}$ . $\mathcal{M}$				
SIGNATURE Roni Math	<u>TITLE</u> Regulato	ory Advisor	DATE 09/12/2023	
Гуре or print name Roni Mathew	E-mail address:	roni_mathew@ox	xy.com PHONE: 713-215-7827	
For State Use Only				
ADDROVED A. A. A.	<u> </u>			
APPROVED Kerry Forther	TITLE_ Compliance Of	free A	DATE 5/28/24	
Conditions of Approval (11 any):		Co-committee of		

Well: SHOU-277

Job Summary: Well Enhancement

API: 30-25-44311

Job Dates: 03/28/23 - 04/06/2023

3/28/23: Mipu, mi equipment, rupu, ru equipment tbg had 700psi, csg had 0psi, pumped 50bbls of 10# down tbg, got SIP of 400psi, l&t csg to 600psi which held, ruwl, shot drain holes @4109', and rdwl. Killed well w/14.5# mud, ndwh, nubop, released inj pkr, pu 7jts, rih down past 4358' to where we are setting cicr, pooh w7jts, reset inj pkr@4130', circ mud back out, and sion.

3/29/23: Held TGSM, tbg had 800psi, csg had 800psi, killed well w/14.5#mud, pooh w/126jts, 7"inj pkr, ruwl, rih w/7"cicr correlated to log, set cicr@4328', rdwl, rih w/MST, 132jts, circ mud out of the well, stung into cicr, got inj rate of 2.5bpm @700psi after 20bbls pumped the well start communicated with perfs above, secured well in, and sion.

3/30/23: Held TGSM, tbg had 500psi, csg had 500psi, killed tbg w/14.5#mud, ru Petroplex cmt truck, circ mud back out, spotted 75sxs (17bbls) of cmt, stung into cicr, performed suicide squeeze getting 9bbls into formation @2500psi, stung out reversed out 8bbls, rd cmt truck, killed well, pooh w/20jts, secured well in, and sion.

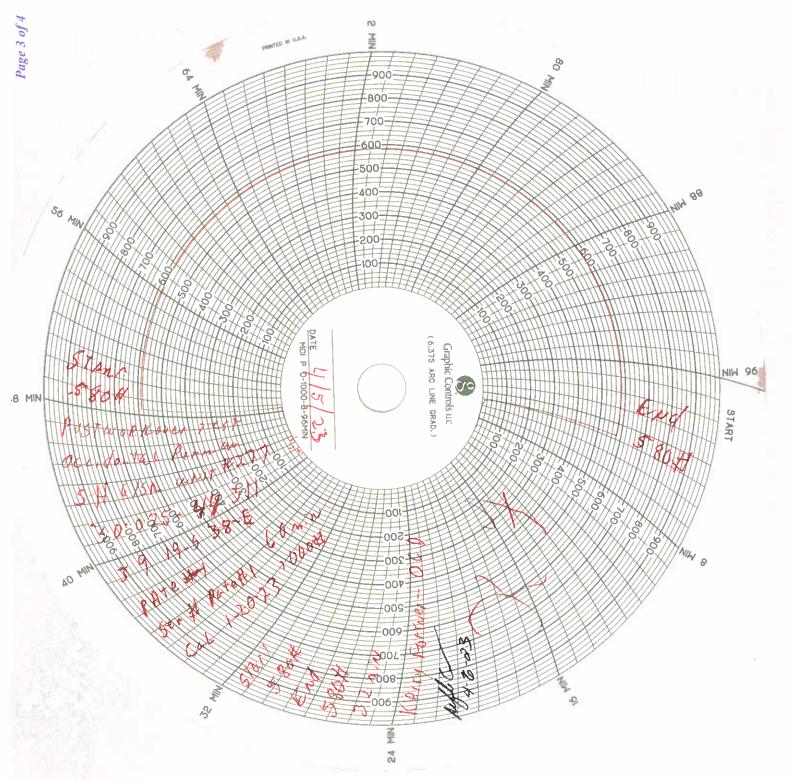
03/31/2023: HTGSM: tbg had 0 psi, csg had 50 psi, rih w 21 2 7/8" jts, tagged CICR@ 4328' no cmt, loaded csg w 3 bbls, attempt to get injection rate, no luck, pressured up to 1000 psi, leaked off 500 psi in 10 min, decided to pump acid to break down perfs, pooh w 7" Mst, rih w 7" pkr & plug, set plug @ 4323', r/u petroplex acid crew, spotted 250 gals of 15% NEFE acid across perfs, set pkr @ 4280', broke down perfs, performed 3 stage acid job w 2000 gals of 15% acid, flushed tbg & csg, r/d acid crew, set rbp @ 4135', Sion.

4/3/23: Held tgsm, tbg had 0psi, csg had 100psi, circ well w/155bbls of 10#, latched onto rbp, unset rbp, well went on strong vacuum, pooh w/127jts, pkr&rbp, rih w/7"inj pkr, 25jts, well started flowing, tried killing well w/14# mud but well psi would stay w/150psi, circ mud out, sent mud in for recondition, secured well in, and sion.

4/4/23: Held TGSM, tbg had 900psi, csg had 900psi, ruwl, made hole in pump out plug, rdwl, killed well w/15#mud, pooh w/22jts, 7" inj pkr, rih w/7"injection pkr, 4'perf sub, 126jts, set inj pkr@4128', circ mud out w/180bbls of 10#pkr fluid, tested csg to 600psi which held ok, secured well in, and sion.

4/5/23: Held TGSM, tbg had Opsi, csg had Opsi, pooh laying down 126jts, on&off tool, rih w/new on&off tool, 126jts of duoline, spaced well out, latched onto inj pkr @4120', rd workfloor, ndbop, nuwh, tested tree to 3000psi, ran MIT on csg to 580psi which passed for the NMOCD, l&t tbg to 1800psi which held ok, pumped out pump out plug @2500ps, pumped 7 bbls @.5 bpm 1900psi, secured well in, and sion.

4/6/23: Held TGSM, tbg had 250psi, csg had 0psi, ruwl, ran 1-3/8"sinker bar down to 4302', rdwl, flowed back 300bbls, pumped 50bbls down tbg 2.5bpm@500psi, hooked up inj line, rdpu, rd equipment, cleaned location, moved off of location, put well back on inj, and sion.



Received by OCD: 11/1/2023 12:25:42 PM

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 281805

## **CONDITIONS**

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	281805
	Action Type:
	[C-103] Sub. Workover (C-103R)

## CONDITIONS

Created By		Condition Date
kfortner	None	5/28/2024