Office	State of New 1			Form C-103 1 of 5
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Na	atural Resources	WELL API NO.	Revised July 18, 2013
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION	ON DIVISION	30-025-44609	PL anna
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		5. Indicate Type of Lease  STATE FEE FEE	
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505			19552	
	ICES AND REPORTS ON WEL		7. Lease Name or 1	Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSED DIFFERENT RESERVOIR. USE "APPLICE OF THE PROPOSED			South Hobbs G/SA	Unit
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well Other Injecti	ion	8. Well Number 2	75
Name of Operator     Occidental Permian LTD.	out went in outer injecti		9. OGRID Number	ī
3. Address of Operator			10. Pool name or V	Vildcat
P.O. Box 4294, Houston, TX 77210	l .		Hobbs; Grayburg -	San Andres
4. Well Location			1	
Unit Letter E:_		RTH line and	1051 feet from	
Section 10		Range 38E		County LEA
	11. Elevation <i>(Show whether L</i> 3605' (GL)	OR, RKB, RT, GR, etc.,	)	
NOTICE OF IN PERFORM REMEDIAL WORK  TEMPORARILY ABANDON  PULL OR ALTER CASING  DOWNHOLE COMMINGLE  CLOSED-LOOP SYSTEM  OTHER:  13. Describe proposed or comp	PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPL Deleted operations. (Clearly state a pork). SEE RULE 19.15.7.14 NM completion.	REMEDIAL WOR COMMENCE DRI CASING/CEMENT OTHER:	SEQUENT REP K  LLING OPNS.  T JOB  d give pertinent dates	ORT OF: ALTERING CASING  P AND A
Spud Date:	Rig Release	Date:		
I hereby certify that the information	above is true and complete to the	best of my knowledge	e and belief.	
, <u>-</u> ,	: :	,		
SIGNATURE Roni M	Nathew TITLE Rec	gulatory Advisor	DAT	<sub>TE</sub> 8/10/2023
Type or print name Roni Mathev For State Use Only		ess: roni_mathew@		one: 713.215.7827
APPROVED BY: Conditions of Approval (if any	Forther TITLE Co	inframe office	LA PTDAT	E8/30/23

Well: SHOU-275

Job Summary: Conformance Squeeze

API: 300-25-44609

Job Dates: 01/05/23 - 01/20/2023

01/05/2023: HTGSM: moved rig & equipment from the SHU 274 to SHU 275, location set up, Lo/To, R/u pulling unit, tbg had 600 psi, csg had 0 psi, pumped 50 bbls down tbg of 10# brine, well stayed w 300 psi, R/u wireline, set a 1.875" "F" blanking plug, R/d wireline, pressured tested tbg to 2000 psi held good, pressured tested csg to 800 psi held good, function tested bop, n/d wellhead, n/u bop, R/u wireline, fished out blanking plug, R/d wireline, performed bop closing drill, Sion.

01/06/2023: HTGSM: tbg had 300 psi, csg had 0 psi, pumped 40 bbls down tbg of 10# brine, well stayed w 350 psi, pumped 62 bbls down csg & 12 bbls down tbg of 13# mud, released injection pkr, pooh w duoline subs, 8'-6'-2'-1', 136 2 7/8" duoline jts, layed down injection pkr, Rih w 7" CICR, picked up 136 2 7/8" Ws jts, set CICR @ 4450', stinged out, circulated mud out of the hole, pressured tested csg to 800 psi held good, pumped 20 bbls down tbg @ 2 bpm @ 750 psi, performed bop closing drill, Sion.

01/09/2023: HTGSM: tbg had 250 psi, csg had 0 psi, r/u petroplex cmt trucks, squeezed off well to 1700 psi w 46 bbls of cmt (24 total bbls into formation), reversed out, r/d cmt trucks, pooh w 136 2 7/8" jts, layed down stinger, rih w 6 1/8" bit, bit sub, 6 3  $\frac{1}{2}$ " drill collars, 76 2 7/8" jts, performed bop closing drill, Sion.

01/10/2023: HTGSM: tbg/csg had 0 psi, rih w 55 more 2 7/8" jts, tagged CR @ 4450', R/u power swivel, drilled down to 4452', circulated well clean, R/d power swivel, performed bope closing drill, Sion.

01/11/2023: HTGSM: tbg/csg had 0 psi, R/u power swivel, finished drilling CICR, drilled cmt & fiberglass tbg from 4452' down to 4520', circulated well clean, R/d power swivel, performed bop closing drill, Sion.

01/12/2023: HTGSM: tbg/csg had 0 psi, R/u power swivel, drilled cmt from 4520' down to 4610', circulated well clean, R/d power swivel, pressured tested well to 800 psi, pooh w bit above squeezed perfs, performed bop closing drill, Sion.

01/13/2023: HTGSM: tbg/csg had 0 psi, Pooh w 130 2 7/8" jts, layed down 6 3  $\frac{1}{2}$ " drill collars, R/u renegade wireline perforated from 4474'-80' 12 holes, 4488'-94' 12 holes, 4524'-30' 12 holes, 4539'-45' 12 holes, 4551'-57' 12 holes, 4574'-80' 12 holes, 4586'-92', total of 108 holes all w 180 degree phasing 2 SPF, R/d wireline, Rih w 7" Ppi tools w 10' spacing, 135 2 7/8" jts, set & tested tools @ 4425', performed bop closing drill, Sion.

01/17/2023: HTGSM: tbg csg had 0 psi, released Ppi tools, installed check valve, got on depth w tools, R/u acid crew, spotted acid & started Ppi job, acid stages kept communicating, decided to pull tools to blank pipe and retest tools, tools leaked, pooh w 135 2 7/8" jts, layed down 7" Ppi tools, Picked up new 7" Ppi tools w 12' spacing, 135 2 7/8" jts, set & tested tools @ 4425', pressured up to 1500 psi held good, performed ppi job, bottom 3 stages from 4551' to 4592' didn't break, stage 4-5-6 communicated from 4488' to 4545' and top stage broke @ 1600 psi 3 bpm @ 1200 psi, moved tools down to 4600', spotted 100 gals of acid on bottom perfs, pooh w tools above perfs, Sion.

01/18/2023: HTGSM: tbg/csg had 0 psi, released 7" Ppi tools, rih w 5 2 7/8" jts, R/u acid crew, spotted 24 bbls of 15% acid, broke down bottom 3 stages, 4586'-92' broke @ 1120 psi, 4574'-80' @ 2400 psi, 4551'-57' @ 300 psi, flushed tbg/csg, R/d acid crew, Pooh w 136 2 7/8" jts, layed down 7" ppi tools, unhable to run Injection pkr due to high winds, Sion.

01/19/2023: HTGSM: csg had 650 psi, pumped 140 bbls down csg of 10# brine, Rih w 7" x 2 7/8" AS1-X Injection pkr, 4' perforated sub, 136 2 7/8" jts, set pkr @ 4450', pressured tested well to 800 psi, held good, circulated well w 170 bbls of 10# brine, pooh laying down 136 2 7/8" Ws jts, r/u duoline tech, Rih w 7" T-2 final o/o tool, 136 2 7/8" duoline jts, spaced out well w subs, performed bop closing drill, Sion.

01/20/2023: HTGSM: tbg/csg had 0 psi, N/d bop, N/u wellhead, pressured tested void, ran Mit held good, pressured tested tbg to 1500 psi, popped Pop pumped 60 bbls down tbg @ 4 bpm @ 200 psi, R/d pulling unit, cleaned location, moved rig & equipment to Denver City, Sion.

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

CONDITIONS

Action 250632

## **CONDITIONS**

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	250632
	Action Type:
	[C-103] Sub. Workover (C-103R)

## CONDITIONS

Created By		Condition Date
kfortner	None	8/30/2023