<u>District I</u> 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**

Form C-101 August 1, 2011

Permit 252815

			APPLICAT	ION FOR PI	ERMIT T	O DRILL,	, RE-EN	NTER, DEEP	EN, PLUGB	ACK, OR	ADD A ZO	NE		
Operator Name and Address OCCIDENTAL PERMIAN LTD									2. OGRID Number 157984					
P.O. Box 4294 Houston , TX 77210-4294									3. API Number					
		1, IX //210-4		Dranarty Nama							6. Wel	30-025-4482	2	
4. Property Code 5. Property Name 19520 NORTH HOBBS G/SA UNIT											b. Wei	664		
						7	. Surfac	e Location						
UL - Lot Section Township Range						Lot Idn		Feet From N/S Line Feet From			rom			
				37E		В	334		ı	1795		Lea		
						8. Propos	sed Bot	om Hole Loca	tion					
UL - Lot		ection	Township	Range		Lot Idn		Feet From	N/S Line			E/W Line	County	
	В	23	18S		37E	1	В	224	N	N 1795		E	Lea	
						9	. Pool Ir	nformation						
HOBBS;G	SRAYBU	RG-SAN AND	RES									31920		
						Addit	tional W	ell Information						
11. Work Ty			12. Well Type		13. C	13. Cable/Rotary			14. Lease Type		15. Ground Level Elevation			
	New We	ell	OIL						State		3683			
16. Multiple	le N		17. Proposed D 600	•	18. F	ormation San A	ndres	19. Contractor			20. Spud Date 10/1/2018			
Depth to Gr		ter	000	<u> </u>	Dista	nce from nea		water well Dist				stance to nearest surface water		
⊠ We will b	be usin	g a closed-loo	p system in lieu	of lined pits										
							d Casing	and Cement I						
Type Surf		Hole Size 12.25	Casing Si 9.625		Casir	ng Weight/ft 36	ft Setting Depth 1700			Sac	ks of Cement 600		Estimated TOC 0	
Prod		8.75	7			26 6000				800		0		
				I.	Cool	nalComont	Drogra	m: Additional (Commente			1		
					Casi	ng/Cement	rogra	n. Additional C	Johnnents					
					22	Proposed	1 Plower	ut Prevention I	Program					
	Тур	9		Working	Pressure	Floposeo	DIOWOI	at Frevention i	Test Pressure			Manufacturer		
Annular 5000								3000						
			mation given abo	ve is true and	complete	to the best	of my			OIL CON	SERVATION	DIVISION		
knowledge			d with 19.15.14.9	(A) NMAC 🕅	and/or 19	15 14 9 (R	NMAC							
⊠, if appli		nave complice	2 WILL 10.10.14.5	(A) NIIIAO Z	ana/or re	7. 10. 14.0 (D	, 1111170							
0:														
Signature: Printed Name: Electronically filed by KELLEY MONTGOMERY						Approved Dire	Paul F k	'outz						
Printed Nar Title:	me:	Electronically filed by KELLEY MONTGOMERY Manager Regulatory						Approved By: Title:	Geologi					
mie.	.666.		<u> </u>	m		0 0 7					-	xniration Date: 5/24	5/2020	
Email Addre	,_ , , ,						Approved Date: 5/25/2018 Expiration Date: 5/25/2020 Conditions of Approval Attached				// _ U _ U			
Email Addre	C55.	5/24/2018	3 70 7		13-366-57	716				hed		•		

District 1
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District III
1000 No Brazos Road, Astec, NM 87410
Phace: (505) 334-6178 Fax: (505) 336-6170
District IV
1220 S. S. Francis Dr., Sants Fc, NM 87505
Phace: (505) 476-3460 Fax: (505) 476-3465

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WO# 180405WL-f (KA)

Phone: (505) 476-3	3460 Fax: (5	105) 476-34	462								_		
				VELL I	LOCAT	ION ANI) ACF	REAGE D	EDICATIO	N PLAT			
30-0	み ^{ベラ}	/ Numbe)	<i>x</i>		3197	ol Code HO		Holobs	; Geow	Pool Name	-Sa	n an	dees
195	Try Code	<u>y.</u>			λ	IORTH H	Property IOBBS		UNIT	J			ell Number 664
157°C	₩ <i>№.</i> 186	1			0	CCIDENT	Operator FAL F		LTD.				Elevation 383.4'
L			J		-			ocation				1	
UL or lot no.	Section	To	ownship		Range			Feet from the	North/South line	Feet from the	East/W	est line	County
В	23	18	SOUTH	37	EAST, N	I. M. P. M.		334'	NORTH	1795'	EAS	ST	LEA
,				Bo	ottom He	ole Locatio			rom Surfac	e			
UL or lot no.	1 1		wnship		- 1			Feet from the	North/South line	Feet from the	East/W		County
В	23		SOUTH	<u> </u>	EAST, N			224'	NORTH	1795'	EAS	ST	LEA
Dedicated	Acres	Join	t or Infill	Consolia	dation Code	Order No.							
No allowa	ble wi	⊥ II be a	ssigned to	this cor	npletion ı	 until all inter	ests ha	ve been cons	solidated or a s	non-standard	unit has i	been appro	oved by the
division.			_		•								-
			GRID A GRID A SURF. NEW Y=63. X=88. LAT.:	HOLE LC MEXICO E NAD 1983 4692-53 L 4692-53 L W 103.21 AZ = 359 110.00' ACE LOCA MEXICO E MEXICO E MEXICO E NAD 1983 4512-64 U N 32.739; W 103.21:	092635 192655 1926555 1926555 1926555 1926555 192655 192655		-222		95'	I hereby cer. complete to. organization interest in th has a right with an own wohoutary po herebyline ex Signature A P R Printel Nam Herebyline E-mails Nam SUR	ify that the infarr the best of my tai either owns a we is tand including o o drill this well as or of such a mina or of	nwicetye and helic orking interest or the proposed bom of this location pur- ral or working into or a compulsory p frion	herein is true and of, and that this interand mineral iom hole location ar awant to a contract hereat, or to a booting order DAY-CIM ONY
					 					I hereby plat was made by same is to	cerify the Son plated from a plated from a plated corre of PARIL and Sellok, and Sellok,	E well locans (All MEI of) my supervisida of to the best	Shown on this section surveys send that the of her Gellief.

Form APD Comments

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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**

Permit 252815

PERMIT COMMENTS

Operator Name and Address:	API Number:				
OCCIDENTAL PERMIAN LTD [157984]	30-025-44822				
P.O. Box 4294	Well:				
Houston , TX 77210-4294	NORTH HOBBS G/SA UNIT #664				

Created By	Comment	Comment Date

Form APD Conditions

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Permit 252815

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:				
OCCIDENTAL PERMIAN LTD [157984]	30-025-44822				
P.O. Box 4294	Well:				
Houston , TX 77210-4294	NORTH HOBBS G/SA UNIT #664				

OCD	Condition
Reviewer	
pkautz	Will require a directional survey with the C-104
pkautz	SURFACE & PRODUCTION CASING - Cement must circulate to surface
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
pkautz	1)- The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud 2)- Drilling Sundries Form C-103 (Casing and Cement test are to be submitted within 10 days 3)- Completion Reports & Logs are to be submitted within 45 days 4)- Deviation / Directional Drill Survey are to be filed with or prior to C-104
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
pkautz	Stage Tool - 1) Must notify OCD Hobbs Office prior to running Stage Tool at 575-370-3186 2) If using Stage Tool on Surface casing, Stage Tool must be set greater than 350' from surface and a minimum of 200 feet above surface shoe. 3) When using a Stage Tool on Intermediate or Production Casing Stage must be a minimum of 50 feet below previous casing shoe.