

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

¹ Operator name and Address OCCIDENTAL PERMIAN LTD P.O. BOX 50250 MIDLAND, TX 79710		² OGRID Number 157984
		³ Reason for Filing Code/ Effective Date RC- 12/04/2021
⁴ API Number 30 – 025-23330	⁵ Pool Name HOBBS; GRAYBURG-SAN ANDRES	⁶ Pool Code 31920
⁷ Property Code: 19520	⁸ Property Name: NORTH HOBBS G/SA UNIT	⁹ Well Number: 984

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C	33	18S	38E		660	NORTH	1980	WEST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code : P	¹⁴ Gas Connection Date: 01/30/22	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				


III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
	Conoco Phillips Pipeline P.O. Box 791 Midland, TX 79701	O
	Produced gas is reinjected as part of the North Hobbs Unit CO2 flood	G

IV. Well Completion Data

²¹ Spud Date 06/16/2006	²² Ready Date 12/04/2021	²³ TD 7100'M	²⁴ PBDT 4480'M	²⁵ Perforations 4035-4205'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17"	13-3/8"	350'	300sx		
12-1/4"	9-5/8"	3815'	1400sx		
Liner	7"	7100'	805sx		
	2-7/8" tbg	3904'	na		

V. Well Test Data

³¹ Date New Oil 01/30/22	³² Gas Delivery Date 01/30/22	³³ Test Date 02/05/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 413	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 173	³⁹ Water 3165	⁴⁰ Gas 2322		⁴¹ Test Method P
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 			OIL CONSERVATION DIVISION Approved by: Sarah McGrath		
Printed name: JANA MENDIOLA			Title: Petroleum Specialist - A		
Title: Sr. Regulatory Analyst			Approval Date: 06/01/2023		
E-mail Address: Janalyn_mendiola@oxy.com					
Date: 08/02/2022	Phone: 432-685-5936				

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

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-025-23330
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 19523
7. Lease Name or Unit Agreement Name State B
8. Well Number 006
9. OGRID Number 157984
10. Pool name or Wildcat Hobbs; Grayburg - San Andres

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
OCCIDENTAL PERMIAN LTD

3. Address of Operator
P.O. Box 4294, Houston, TX 77210

4. Well Location
 Unit Letter **C** : **660** feet from the **North** line and **1980** feet from the **West** line
 Section **33** Township **18S** Range **38E** NMPM County **Lea**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3345' GL

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: Plugback and Well Name Change ☒

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 procedure attached.

Spud Date:

12/2/21

Rig Release Date:

12/9/21

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

SIGNATURE

Roni Mathew

TITLE Regulatory Analyst, Sr.

DATE 2/16/2022

Type or print name Roni Mathew

E-mail address: roni_mathew@oxy.com

PHONE: 713-215-7827

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

Well Name: NHSAU 33-984

API #: 30-025-23330

Plugback/Well name change

Procedure:

12/01/21: Rupu/rev unit, nd-cap flange, nu-bop, rih tag w/tbg at 4480' toc on cibp good, toh w/tbg sion.

12/02/21: Ruwl rih perf casing 4035 to 4205 rdwl, ru-test trk, test in hole ppi tools and 2 7/8 tbg test tools to 1000 psi held good, nush sion.

12-03-21: Held TGSM, well had 0 psi, got on depth w PPI tools, performed 9 setting PPI job w 5800 gals of 15% acid, POOH w 122 2 7/8" jts, noticed had lost 18' of subs and bottom PPI pkr, RIH w fishing tools and latched on to fish, POOH w 114 2 7/8" jts and fishing tools and fish, SION.

12-04-21: Held TGSM, well had 100 psi, pumped 250 bbls down casing of 10# brine, NU annular BOP, Picked up and assembled esp equipment, RIH w esp equip, 6' 2 7/8" sub, 2 7/8" sn, 122 2 7/8" jts, 6' sub, performed QCI, NDBOP, NUWH, Rigged down PU and clean Loc, SION

State B well name will be changed to North Hobbs (G/SA) Unit

Property number will change to (19520)

Well number will change to 984

Pool name will be changed to Hobbs; Grayburg San - Andres

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

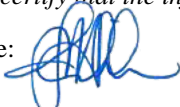
Action 82069

CONDITIONS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 82069
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	4/26/2022

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							1. WELL API NO. 30-025-23330			
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)							2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No.			
7. Type of Completion: <input type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input checked="" type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER							5. Lease Name or Unit Agreement Name NORTH HOBBS G/SA UNIT 6. Well Number: 984			
8. Name of Operator: OCCIDENTAL PERMIAN LTD						9. OGRID: 157984				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat HOBBS; GRAYBURG-SAN ANDRES				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	C	33	18S	38E		660	NORTH	1980	WEST	LEA
BH:										
13. Date Spudded 06/16/2006	14. Date T.D. Reached		15. Date Rig Released 06/29/2006		16. Date Completed (Ready to Produce) 12/04/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3645' GL			
18. Total Measured Depth of Well 7100'M			19. Plug Back Measured Depth 4480'M		20. Was Directional Survey Made? NO		21. Type Electric and Other Logs Run N/A			
22. Producing Interval(s), of this completion - Top, Bottom, Name 4035-4205' - HOBBS; GRAYBURG- SAN ANDRES										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13-3/8"		48		350'		17"		300sx-surf circ		
9-5/8" J55		36		3815'		12-1/4"		1400sx-surf circ		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT		SCREEN		25. TUBING RECORD		
7"	3609	7100		805				SIZE		DEPTH SET
								2-7/8"		3904'
26. Perforation record (interval, size, and number) 4035-4205' Total 380 holes, Hole Size=0.46										
						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						4035-4205'		5800 gals 15% HCL PAD acid		
28. PRODUCTION										
Date First Production 1/30/2022		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) ESP				Well Status (<i>Prod. or Shut-in</i>) Prod.				
Date of Test 02/05/2022	Hours Tested 24 hrs.	Choke Size	Prod'n For Test Period	Oil - Bbl 173	Gas - MCF 2322	Water - Bbl. 3165	Gas - Oil Ratio 1342			
Flow Tubing Press. 413	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl. 173	Gas - MCF 2322	Water - Bbl. 3165	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) Produced gas is reinjected as part of the North Hobbs Unit CO2 flood.							30. Test Witnessed By			
31. List Attachments WBD										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature: 		Name: <u>Jana Mendiola</u>			Title: <u>Sr. Regulatory Analyst</u>			Date: <u>08/2/2022</u>		
E-mail Address: <u>janalyn_mendiola@oxy.com</u>										

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Rustler	T. Bell Canyon	T. Ojo Alamo	T. Penn A "
T. Salado	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3360'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3668'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 3962'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 5310'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry 5730'	T. Gr. Wash	T. Dakota	
T. Tubb 6426'	T. Delaware Sand	T. Morrison	
T. Drinkard 6524'	T. Bone Springs	T. Todilto	
T. Abo	T. 1 st Bone Springs	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Springs	T. Wingate	
T. Penn	T. 3 rd Bone Springs	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology



NORTH HOBBS G/SA UNIT 984

API# 30-025-23330

Footage Location: 660' FNL & 1980' FWL

Surface location: C-33-18S-38E

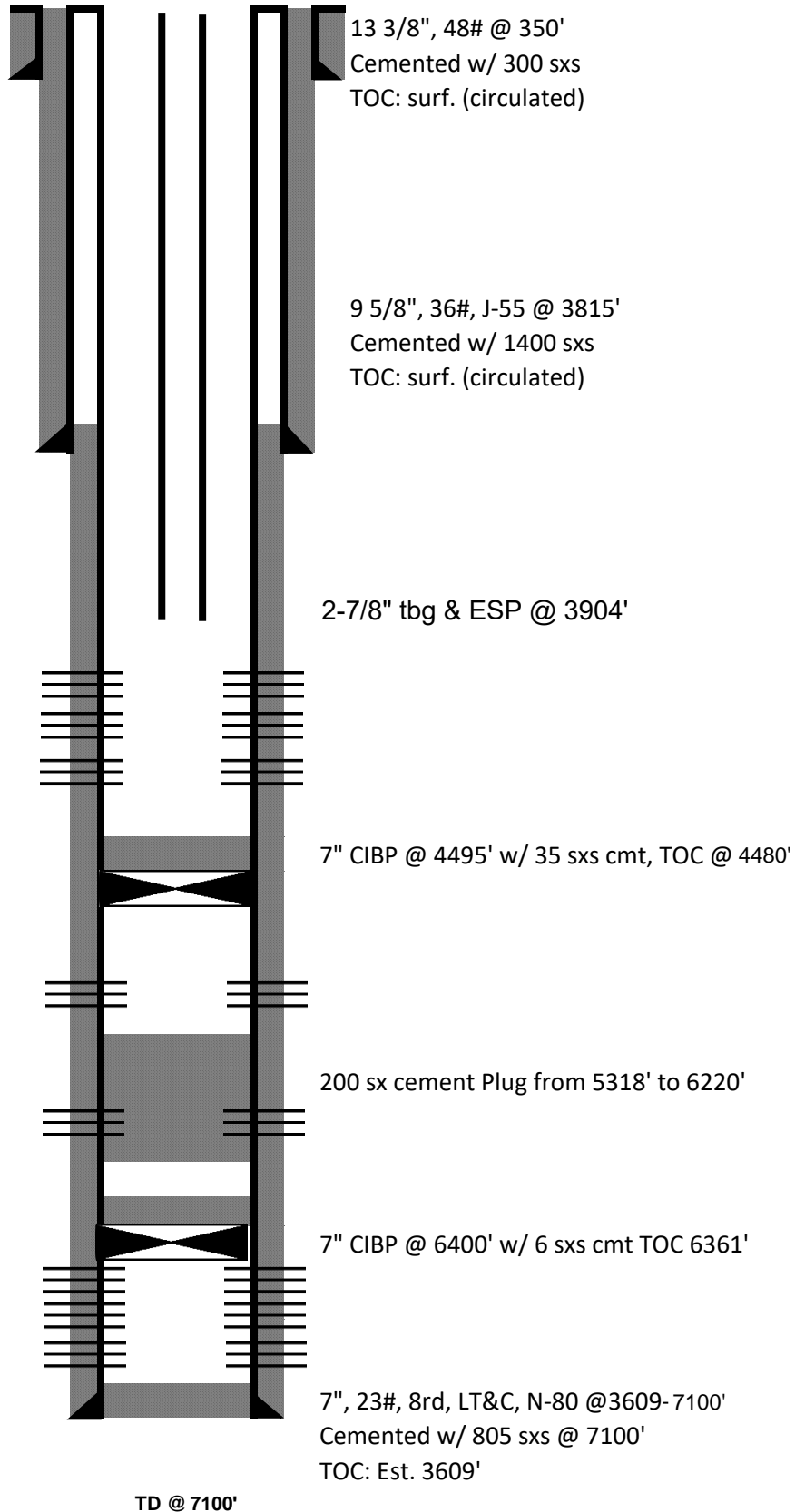
San Andres Perfs
 4035' - 4045', 4055' - 4065', 4078' - 4088'
 4095' - 4105', 4113' - 4123', 4133' - 4143'
 4153' - 4163', 4170' - 4180', 4190' - 4205' (4 jsfp)
(San Andres Formation)

Sqzd Perfs
 San Andres 4784' to 4792'
 San Andres 4626' to 4634'
(San Andres Formation)

Isolated Perfs @ 5839' to 5964'
(Blinbry Formation)

Isolated Perfs @ 6431' to 6558'
(Tubb Formation)

Isolated Perfs @ 6621' to 6939' (11/1969)
(Drinkard Formation)



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ACKNOWLEDGMENTS

Action 130853

ACKNOWLEDGMENTS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 130853
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 130853

CONDITIONS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 130853
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	6/1/2023