

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

Form C-101
Revised July 18, 2013

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Occidental Permian LTD PO Box 4294 Houston, TX 77210		² OGRID Number 157984
		³ API Number 30-025-23330
⁴ Property Code 19523	⁵ Property Name STATE B	⁶ Well No. 006

7. Surface Location

UL - Lot C	Section 33	Township 18S	Range 38E	Lot Idn	Feet from 660	N/S Line NORTH	Feet From 1980	E/W Line WEST	County LEA
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8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
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9. Pool Information

Pool Name HOBBS; GRAYBURG-SAN ANDRES	Pool Code 31920
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Additional Well Information

¹¹ Work Type PLUG BACK	¹² Well Type OIL	¹³ Cable/Rotary	¹⁴ Lease Type STATE	¹⁵ Ground Level Elevation 3345'
¹⁶ Multiple NO	¹⁷ Proposed Depth 4460'	¹⁸ Formation SAN ANDRES	¹⁹ Contractor	²⁰ Spud Date 11/15/2021
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURF	17 1/2"	13 3/8"	48	350	300	SURF
PROD	12 1/4"	9 5/8"	36	3815	1400	SURF
LINER	8 3/4"	7"	23	3609 - 7100	805	3609

Casing/Cement Program: Additional Comments

Well to be plugged back to Hobbs; Grayburg-San Andres

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
ANNULAR	5000	3000	

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: <i>Roni Mathew</i>		OIL CONSERVATION DIVISION	
Printed name: Roni Mathew		Approved By:	
Title: Regulatory Analyst Sr.		Title:	
E-mail Address: roni_mathew@oxy.com		Approved Date:	Expiration Date:
Date: 11/1/2021	Phone: 713-215-7827	Conditions of Approval Attached	

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SEP 08 2009

HOBBSOCD

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

Form C-102
 Revised October 12, 2005

Submit to Appropriate District Office
 State Lease - 4 Copies
 Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-23330		² Pool Code 31920 ✓		³ Pool Name Hobbs; Grayburg-San Andres	
⁴ Property Code 19523		⁵ Property Name State 'B'			⁶ Well Number 6
⁷ OGRID No. 157984		⁸ Operator Name Occidental Permian Limited Partnership			⁹ Elevation 3645' GL

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	18-S	38-E		660	North	1980	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division <i>Roni Mathew</i> 10/21/21 Signature Date RONI MATEHW Printed Name Regulatory Analyst, Sr.

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It 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 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

Southeastern New Mexico

T. Anhy	_____
T. Salt	_____
B. Salt	_____
T. Yates	2647'
T. 7 Rivers	_____
T. Queen	3360'
T. Grayburg	3668'
T. San Andres	3962'
T. Glorieta	5310'
T. Paddock	_____
T. Blinebry	5730'
T. Tubb	6426'
T. Drinkard	6524'
T. Abo	_____
T. Wolfcamp	_____
T. Penn.	_____
T. Cisco (Bough C)	_____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Qtzte _____
T. Granite _____
T. _____
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T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
	1202'		Red bed				
	2312'		Salt, Anhydrite				
	3815'		Anhydrite, limestone				
	7100'		Lime				

STATE B #006
API # 30-025-23330

Planned Procedure

- RUPU, RIH with 6-1/8" and Tag TOC at 4460'. POOH with bit
- RU WL re-perf production interval as following RD WL
 - o 4035' - 4045', 4055' - 4065', 4078' - 4088', 4095' - 4105', 4113' - 4123', 4133' - 4143', 4153' - 4163', 4170' - 4180', 4190' - 4205' (4 jspf)
- RIH PPI-Tool and acid Stim with ~ 5800 gals of 15% HCL PAD acid POOH LD PPI tool.
- RIH with ESP equipment ,
- RDPU and place the well back to service



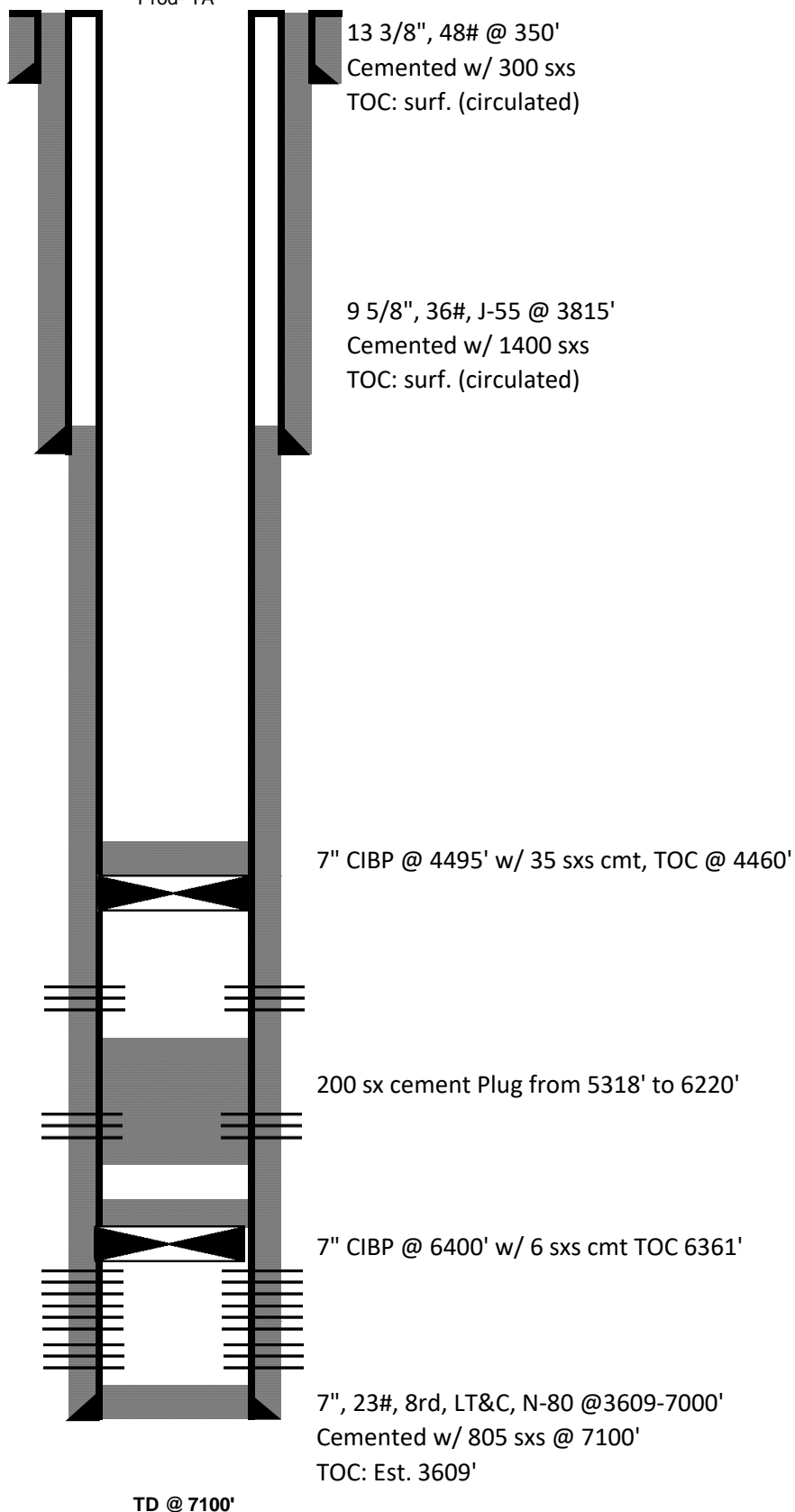
NHU 33-984 (State B 6-33)

API# 30-025-23330

Footage Location: 660' FNL & 1980' FWL

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

Prod- TA



TD @ 7100'

Sqzd Perfs
San Andres 4784' to 4792'
San Andres 4626' to 4634'

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

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

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



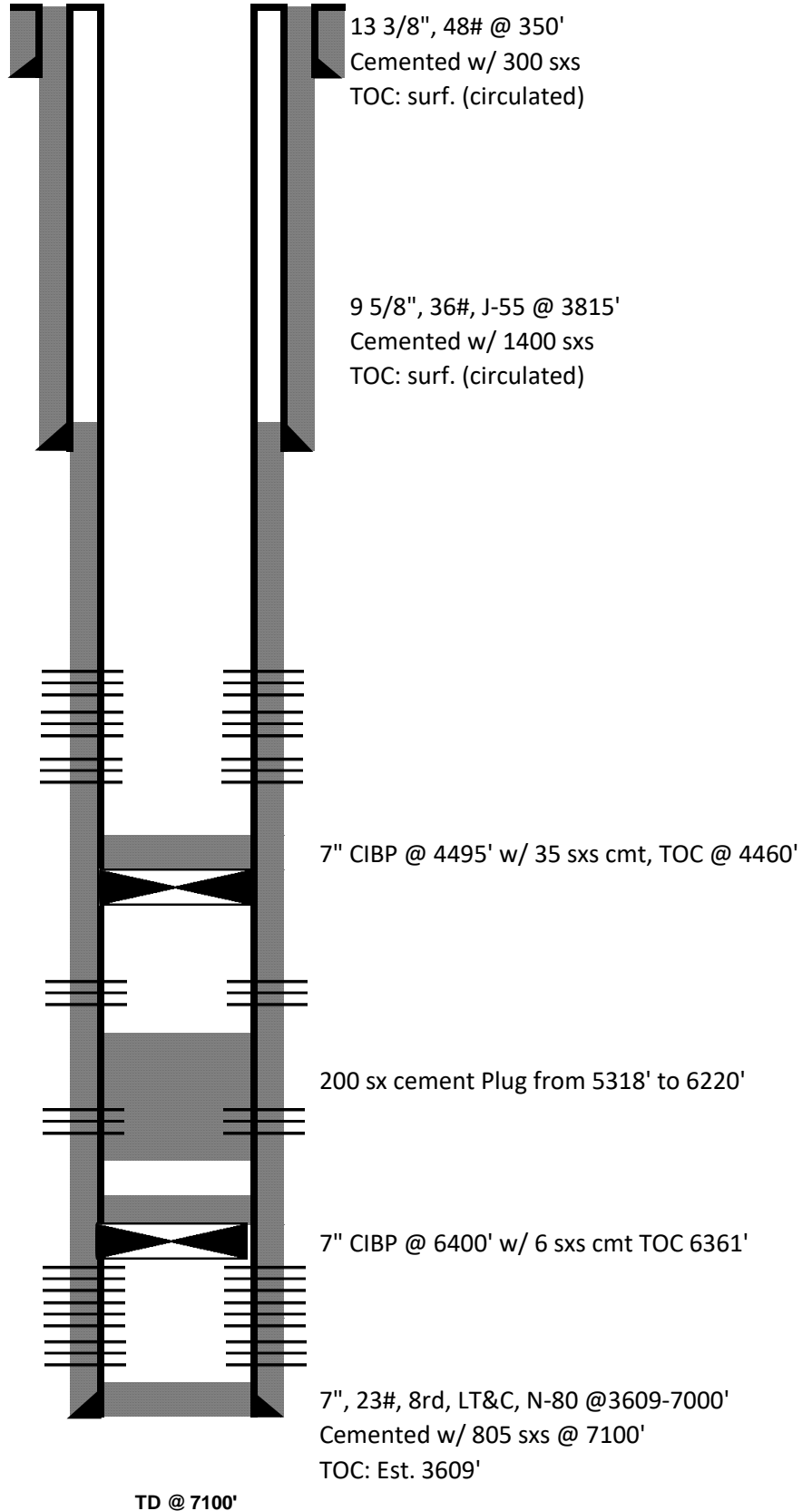
NHU 33-984 (State B 6-33)

API# 30-025-23330

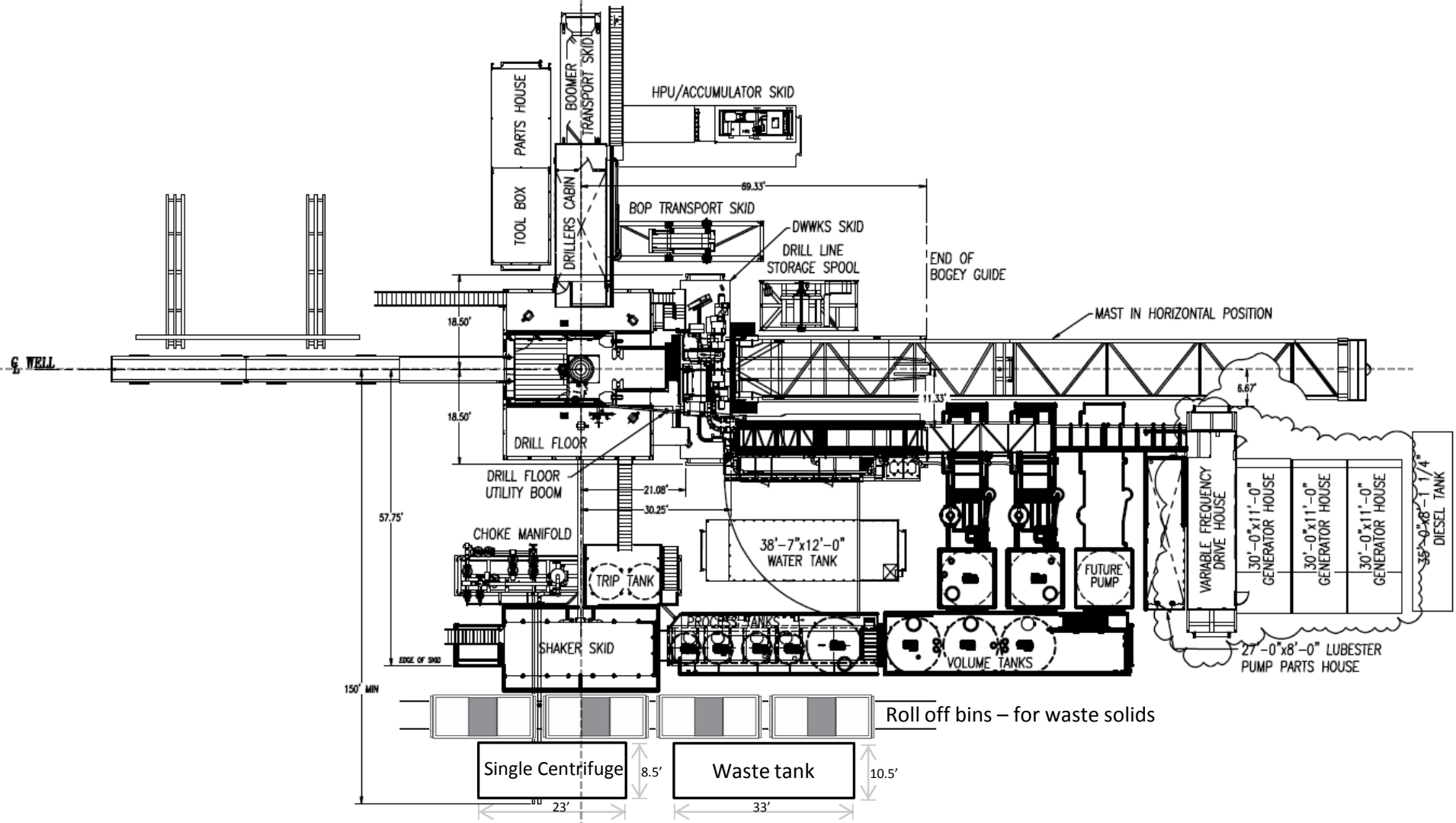
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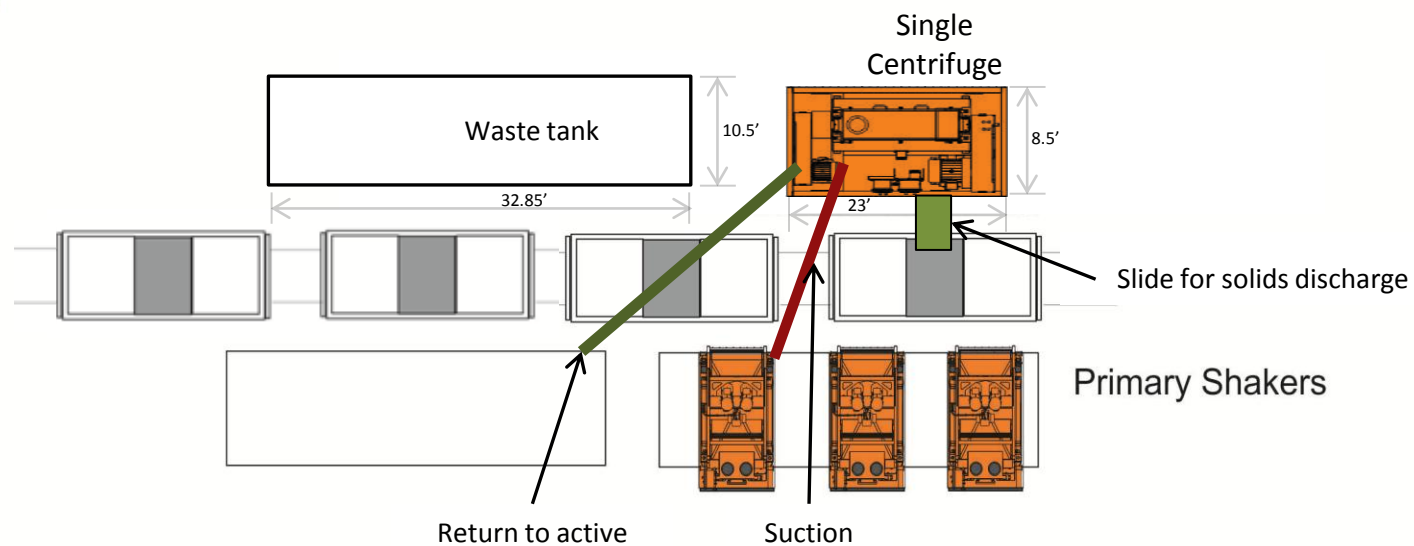
Prod- TA



Oxy Single Centrifuge
Closed Loop System – New
Mexico Flex III
May 28, 2013



Oxy



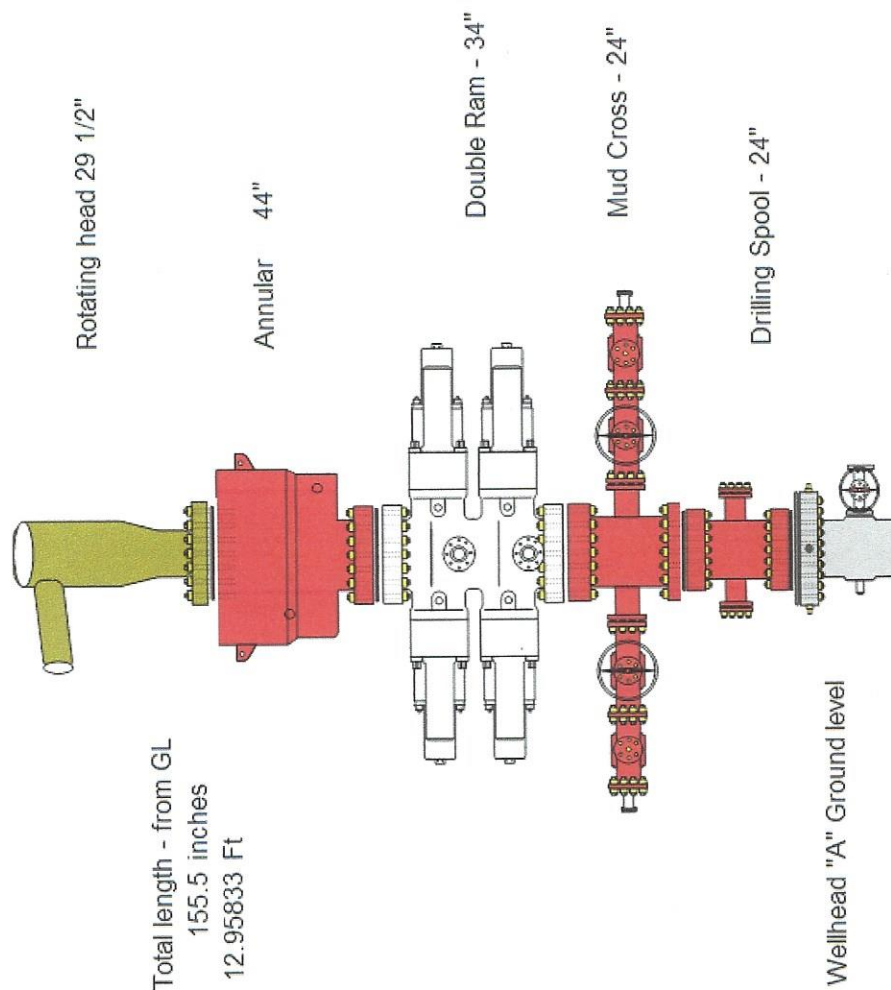
Well Head



Oxy Single Centrifuge
Closed Loop System – New
Mexico Flex III

May 28, 2013

Current BOP heights – 11" 5K



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

COMMENTS

Action 57364

COMMENTS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 57364
	Action Type: [C-101] Drilling Non-Federal/Indian (APD)

COMMENTS

Created By	Comment	Comment Date
pkautz	Hold for corrected forms	11/1/2021

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CONDITIONS

Action 57364

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	Action Number: 57364
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CONDITIONS

Created By	Condition	Condition Date
pkautz	None	11/1/2021