

5 Greenway Plaza, Suite 110, Houston, Texas 77046-0521 P.O. Box 27570, Houston, Texas 77227-7570 Phone 713.215.7000

April 26, 2021

State of New Mexico
Energy, Minerals & Natural Resources Department
Oil Conservation Division
1220 S. St. Frances Dr.
Santa Fe, NM 87505

RE: Pressure Maintenance Project
North Hobbs Unit
Well No. 949
API 30-025-41643
Letter F, Section 33, T-18S, R-38E
Lea County, NM

To Mr. Richard Ezeanyim, Chief Engineer:

Occidental Permian Ltd. respectfully request administrative approval, without hearing, to commence injection (water, CO2, and produced gas) per the authorized Order No. R-6199-F. In support of this request please find the following documentation:

- Administrative Application Checklist
- Form C-108 with miscellaneous data attached
- An Injection Well Data Sheet with Wellbore Schematic
- Form C-102
- Map
- AOR

*** Per Order No. R-6199-F, this application is eligible for administrative approval without notice or hearing ***

If you have any questions regarding this application, please contact me at 832-646-4450 or email Jose_Gago@oxy.com.

Sincerely,

Jose Gago Jago J.

Regulatory Engineer

ENGINEER LOGGED IN TYPE

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] TYPE OF APPLICATION - Check Those Which Apply for [A]" [1] Location - Spacing Unit - Simultaneous Dedication" □ NSL □ NSP □ SD" Check One Only for [B] or [C]" Commingling - Storage - Measurement" ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM" DHC Injection - Disposal - Pressure Increase - Enhanced Oil Recovery" [C] □ WFX 🗓 PMX □ SWD □ IPI □ EOR □ PPR" [D] Other: Specify [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] [B]Offset Operators, Leaseholders or Surface Owner Application is One Which Requires Published Legal Notice [C] [D]Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office [E]For all of the above, Proof of Notification or Publication is Attached, and/or, Waivers are Attached [F]SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE. **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Print or Type Name Date e-mail Address

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

FORM C-108 Revised June 10, 2003

APPLICATION FOR AUTHORIZATION TO INJECT

I.	PURPOSE:Secondary RecoveryXPressure MaintenanceDisposalStorage Application qualifies for administrative approval?XYesNo
II.	OPERATOR: OCCIDENTAL PERMIAN LTD
	ADDRESS: P.O. Box 4294 Houston, TX 77210-4294
	CONTACT PARTY: Jose L Gago PHONE: 832-646-4450
III.	WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.
IV.	Is this an expansion of an existing project? X Yes No If yes, give the Division order number authorizing the project: R-6199-F
V.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
VII.	Attach data on the proposed operation, including:
	 Proposed average and maximum daily rate and volume of fluids to be injected; Whether the system is open or closed; Proposed average and maximum injection pressure; Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and, If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
*VIII.	Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.
IX.	Describe the proposed stimulation program, if any.
*X.	Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted).
*XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.
XIV.	Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
	NAME: Jose L Gago
	SIGNATURE: DATE: 04/21/2021
	E-MAIL ADDRESS: Jose_Gago@oxy.com
*	If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal: February 11, 2014 as part of Order No. R-6199-F application

III. WELL DATA

- A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:
 - (1) Lease name; Well No.; Location by Section, Township and Range; and footage location within the section.
 - (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
 - (3) A description of the tubing to be used including its size, lining material, and setting depth.
 - (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

- B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.
 - (1) The name of the injection formation and, if applicable, the field or pool name.
 - (2) The injection interval and whether it is perforated or open-hole.
 - (3) State if the well was drilled for injection or, if not, the original purpose of the well.
 - (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
 - (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any.

XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) The intended purpose of the injection well; with the exact location of single wells or the Section, Township, and Range location of multiple wells;
- (3) The formation name and depth with expected maximum injection rates and pressures; and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

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C-108 Application Attachment Occidental Permian Ltd. North Hobbs Unit No. 949 Lea County, New Mexico

- I. This is a pressure maintenance project. The project qualifies for administrative approval.
- II. OCCIDENTAL PERMIAN Ltd.

P.O. Box 4294 Houston, TX 77210-4294

Contact Party: Jose Gago, 832-646-4450

- III. Injection well data sheet and wellbore schematic has been attached for NORTH HOBBS UNIT No. 949
- IV. This is an expansion of an existing project authorized under Order No. R-6199-F.
- V. The map with a two mile radius surrounding the injection well and a one half mile radius for area of review is attached.
- VI. In accordance to Order No. R-6199-F Section 4 OCCIDENTAL PERMIAN Ltd certifies that: The area of review for well "NORTH HOBBS G/SA UNIT #949" (API: 30-25-41643) shows no substantive changes in the information furnished in support of Order No. R-6199-F concerning the status of construction of any well that penetrates the injection interval within the one-half (1/2) mile around the injection well, with the exemption of the wells below:

API	Well Name	Operator	Status after Jan 2014
30-025-07546	NORTH HOBBS G/SA UNIT 331	OCCIDENTAL PERMIAN LTD	P & A
30-025-07548	NORTH HOBBS G/SA UNIT 321	OCCIDENTAL PERMIAN LTD	P & A
30-025-07556	NORTH HOBBS G/SA UNIT 411	OCCIDENTAL PERMIAN LTD	P & A
30-025-07569	SOUTH HOBBS G/SA UNIT 003	OCCIDENTAL PERMIAN LTD	P & A
30-025-12757	NORTH HOBBS G/SA UNIT 341	OCCIDENTAL PERMIAN LTD	P & A
30-025-23759	CONOCO STATE 001	OXY USA INC	P & A
30-025-24005	CONOCO STATE 004	OXY USA INC	P & A
30-025-28951	NORTH HOBBS G/SA UNIT 323	OCCIDENTAL PERMIAN LTD	P & A
30-025-34416	NORTH HOBBS G/SA UNIT 545	OCCIDENTAL PERMIAN LTD	P & A
30-025-35011	NORTH HOBBS G/SA UNIT 734	OCCIDENTAL PERMIAN LTD	P & A
30-025-41578	NORTH HOBBS G/SA UNIT 948	OCCIDENTAL PERMIAN LTD	New Well
30-025-41643	NORTH HOBBS G/SA UNIT 949	OCCIDENTAL PERMIAN LTD	New Well
30-025-43282	NORTH HOBBS G/SA UNIT 693	OCCIDENTAL PERMIAN LTD	New Well
30-025-44718	NORTH HOBBS G/SA UNIT 694	OCCIDENTAL PERMIAN LTD	New Well
30-025-44719	NORTH HOBBS G/SA UNIT 695	OCCIDENTAL PERMIAN LTD	New Well
30-025-44720	NORTH HOBBS G/SA UNIT 697	OCCIDENTAL PERMIAN LTD	New Well
30-025-44721	NORTH HOBBS G/SA UNIT 696	OCCIDENTAL PERMIAN LTD	New Well

The wellbore diagrams and tabulated well data is attached.

VII. The area of review is attached.

Average Injection Rate
 Maximum Injection Rate
 4,000 BWPD / 15,000 MCFGPD
 9,000 BWPD / 20,000 MCFGPD

2 This will be a closed system.

3. Average Surface Injection Pressure 1,100 PSIG

Maximum Surface Injection Pressure

Produced Water 1,100 PSIG CO2 1,250 PSIG CO2 w/produced gas 1,770 PSIG

(In accordance with Order No. R-6199-G, effective 7/18/13)

- 4. Source Water San Andres Produced Water (Analysis previously provided at hearing, Case No. 14981)
- VIII. The information was previously submitted as part of Order No. R-6199-F application
- IX. 15% HCL Acid stimulation using straddle packer assembly (PPI tool) or salt rock as divertor. Approximately 0.5 to 1.5 bbls per net pay
- X. Logs were filed at the time of drilling.
- XI. Per our field personnel, no fresh water wells were found within 1 mile of this well.
- XII. N/A. This is a pressure maintenance project, not a disposal well.
- XIII. Section 3 of Order No. R-6199-F allows the administrative approval, from the Division Director, of additional injection wells without notice and hearing. Notices to producers and surface owners for the water/CO2 flood area were provided at the time of the application and hearing for Order No. R-6199-F.

INJECTION WELL DATA SHEET

Side 1 OPERATOR: Occidental Permian LTD. WELL NAME & NUMBER: __NORTH HOBBS G/SA UNIT #949 33 WELL LOCATION: ____2243' FNL & 2046' FWL 18S 38E FOOTAGE LOCATION **UNIT LETTER SECTION TOWNSHIP RANGE WELL CONSTRUCTION DATA WELLBORE SCHEMATIC Surface Casing** Hole Size: _______12-1/4" Casing Size:_____ Cemented with: Top of Cement: Surface Method Determined: Circulated **Intermediate Casing** Hole Size: _____ Casing Size:_____ Cemented with: _____ sx. Top of Cement: Method Determined: **Production Casing** Casing Size: 7" Hole Size: Cemented with: Surface Method Determined: Circulated Top of Cement: _ Total Depth: 5228' MD Injection Interval 4500' 4950' - PERFORATED

(Perforated or Open Hole; indicate which)

feet to_

INJECTION WELL DATA SHEET

	ping Size:Lining Material:Duoline
Typ	De of Packer: 7" x 2 3/8" 14-20# AS1-X Double Grip injection Packer
Pac	ker Setting Depth:
Oth	ner Type of Tubing/Casing Seal (if applicable):
	Additional Data
1.	Is this a new well drilled for injection?YesXNo
	If no, for what purpose was the well originally drilled? Producer
2.	Name of the Injection Formation: San Andres
3.	Name of Field or Pool (if applicable):Hobbs; Grayburg - San Andres
4.	Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) usedNo
5.	Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area:
	Byers (Queen) @ +/- 3680' TVD
	Glorieta @ +/- 5300'TVD

WELL# NORTH HOBBS G/SA UNIT #949

30-025-41643

WELLBORE DIAGRAM

(updated: 03/04/2021 CER)

Revision 0

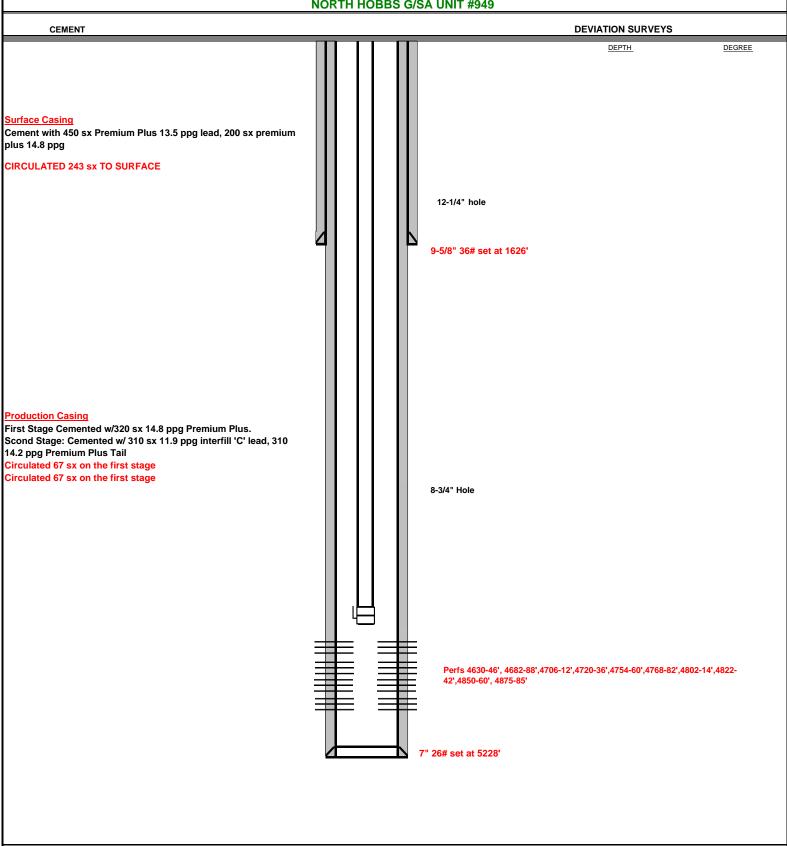
Zone: San Andres

Spud: 3/16/2014

API#

GL elev 3633.0'

NORTH HOBBS G/SA UNIT #949



WELL# NORTH HOBBS G/SA UNIT #949

30-025-41643

WELLBORE DIAGRAM

(updated: 03/04/2021 CER)

Revision 0

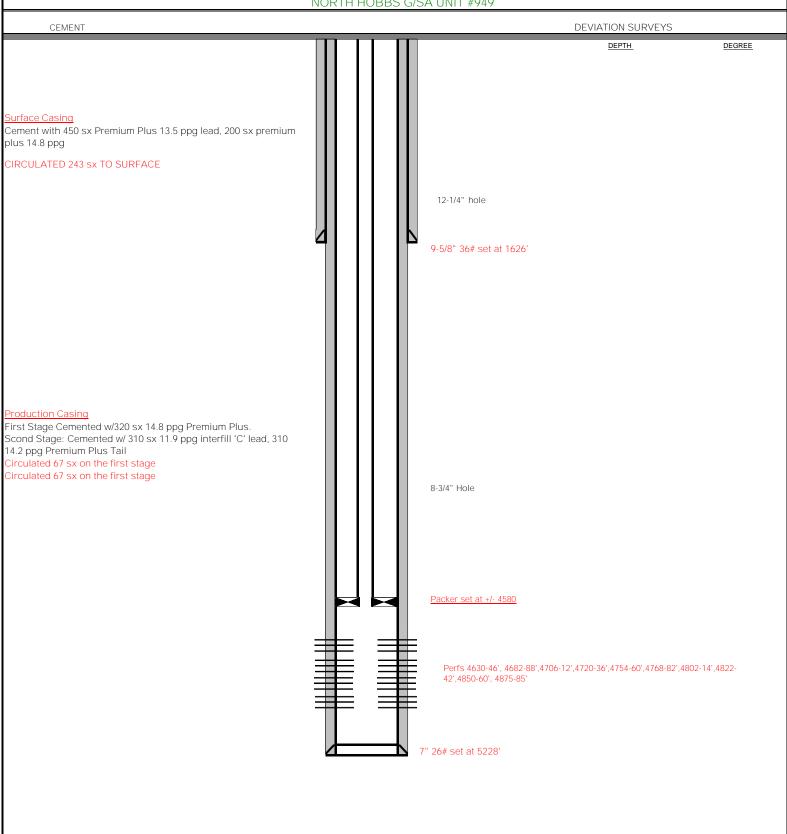
Zone: San Andres

3/16/2014 Spud:

API#

GL elev 3633.0'

NORTH HOBBS G/SA UNIT #949



District 1
1625 N. Franch Dr., Hobbs, NM 88240
Phane: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phane: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phane: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phane: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
HOBERERY, Minerals & Natural Resources Department
OCD 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name	
30-025-41643	31920	HOBBS; GRAYBURG-S.	AN ANDRES
Property Code	Property Na	me	Well Number
19520	NORTH HOBBS	G/SA UNIT	949
OGRID No.	Operator Na	me .	Elevation
157984	OCCIDENTAL PE	RMIAN LTD.	3641.2'

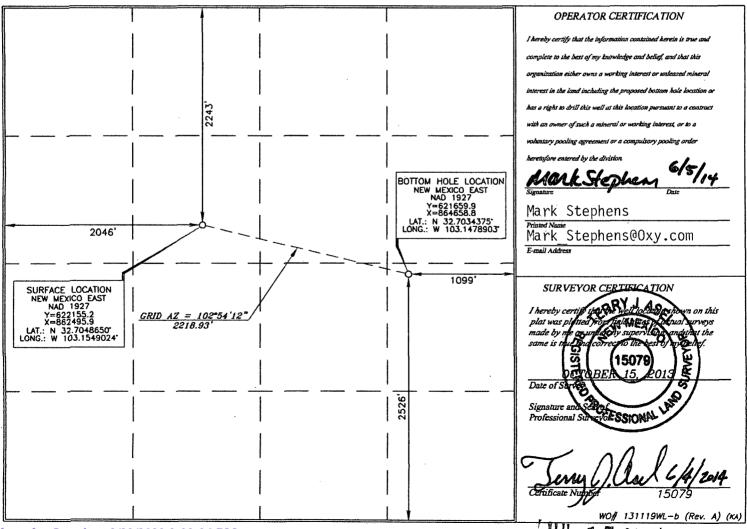
Surface Location Township Range Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Section County 38 EAST, N.M.P.M. 33 18 SOUTH 2243' NORTH 2046 WEST **LEA** Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the County East/West line 33 18 SOUTH 38 EAST, N.M.P.M. 2526 **SOUTH** 1099 **EAST LEA**

I 33 18 SOUTH 38 EAST, N.M.P.M. 2526' SOUTH 1099' EAST LEA

Dedicated Acres Joint or Infill Consolidation Code Order No.

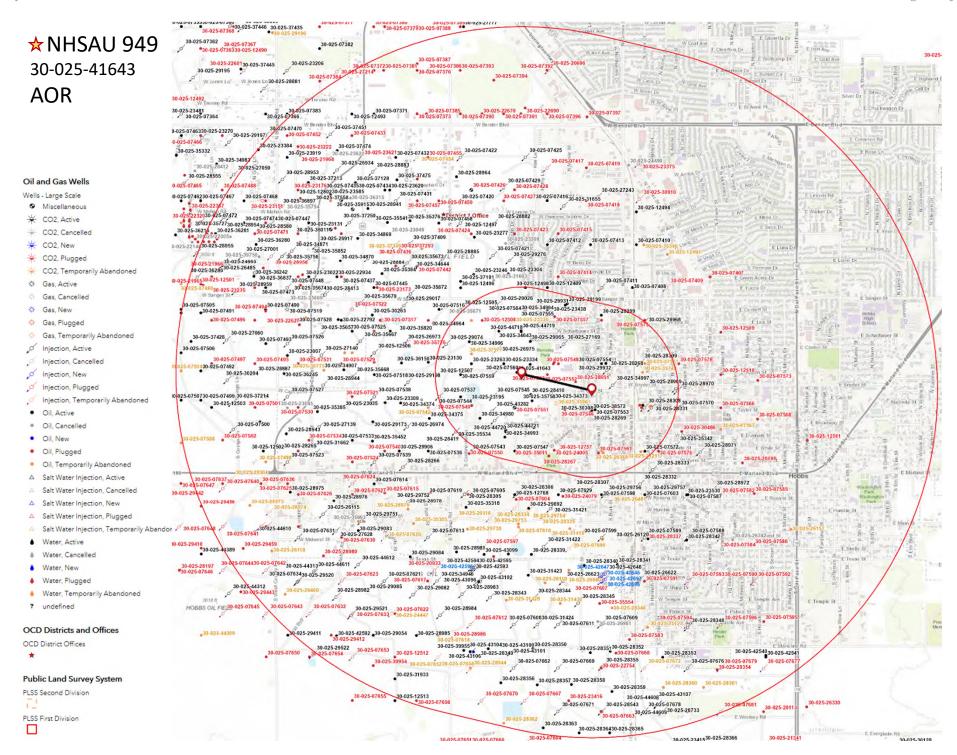
40 I

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.

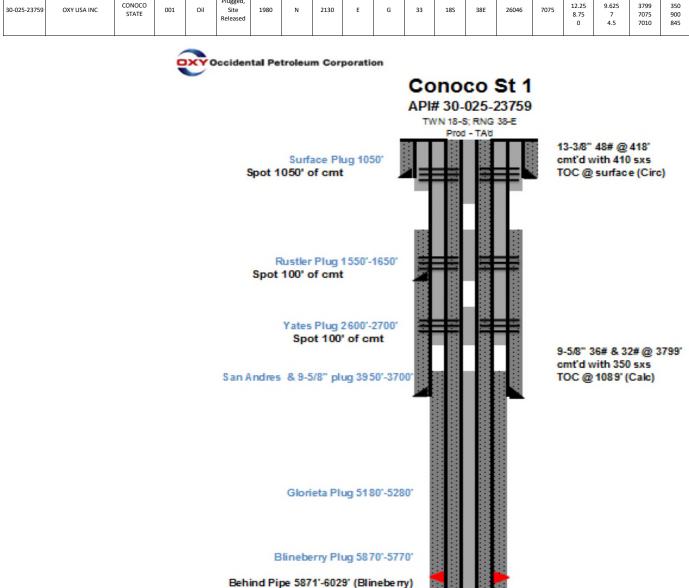


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JUL 17 2014



API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE	TVD	HOLE	CSG.	SET (()	SX.	CMT.	MTD.	COMPLETION	REMARKS
		NAME	NO.	TYPE		N/S		E/W						DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)		66441 60751	
																						6611'-6975'	
					Plugged,											17	13.375	418	410	Surf	Circ	UPPER BLINEBRY	
30-025-23759	OXY USA INC	CONOCO	001	Oil	Site	1980	N	2130	F	G	33	185	38E	26046	7075	12.25	9.625	3799	350	1089	Calc	6585'-6600	Well Plugged on 05/29/2019
30 023 23733	OXT OSA IIVC	STATE	001	Oii	Released	1300		2130	-		33	103	JUL	20040	7075	8.75	7	7075	900	3658	Calc	TUBB (GAS)	Well 1 lugged 611 03/23/2013
					Released											0	4.5	7010	845	Surf	Circ	5871'-6029'	
																						DRINKARD	



Spot 2616' of cmt 4.5" 10.5# @ 7010' 4.5" CIBP at 6365' E cmt'd with 845 sxs

Open Perfs 6585'-6600' (Tubb)

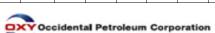
Behind Pipe 6611'-6975' (Dkrd)

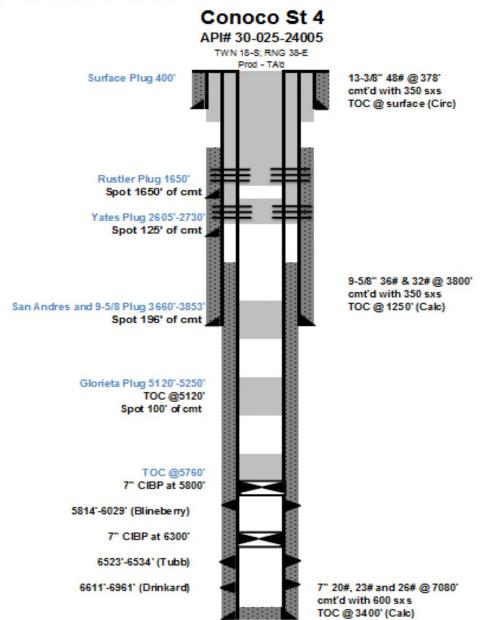
7" 20#, 23# and 26# @ 7075'
cmt'd with 900 sx s

TOC @ 3658' (Calc)

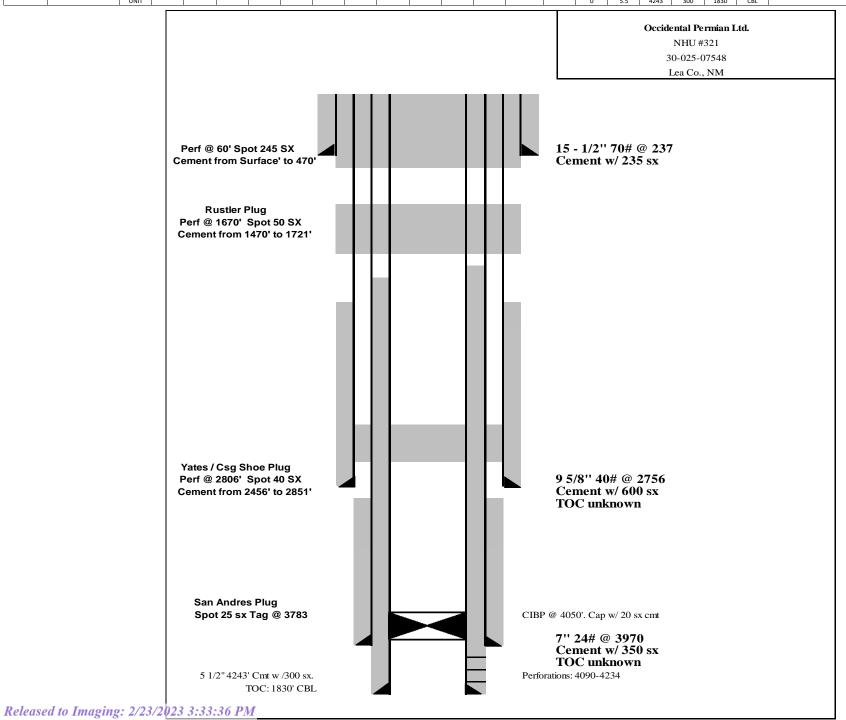
TOC @ Surface (Circ)

API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
																						6611'-6961'	
					Plugged,											17	13.375	378	350	Surf	Circ	DRINKARD	
30-025-24005	OXY USA INC	CONOCO	004	Oil	Not	600	c	2111	_	0	33	185	38E	26318	7080	12.25	9.625	3800	350	1250	Calc	6523'-6534'	Well Plugged on 06/05/2019
30-023-24003	OXT USA INC	STATE	004	Oii	Released	000	3	2111		U	33	165	300	20316	7080	8.75	7	7080	600	3400	Calc	TUBB (GAS)	Well Plugged 011 06/05/2019
					Released																	5814'-6029'	
																						UPPER BLINEBRY	





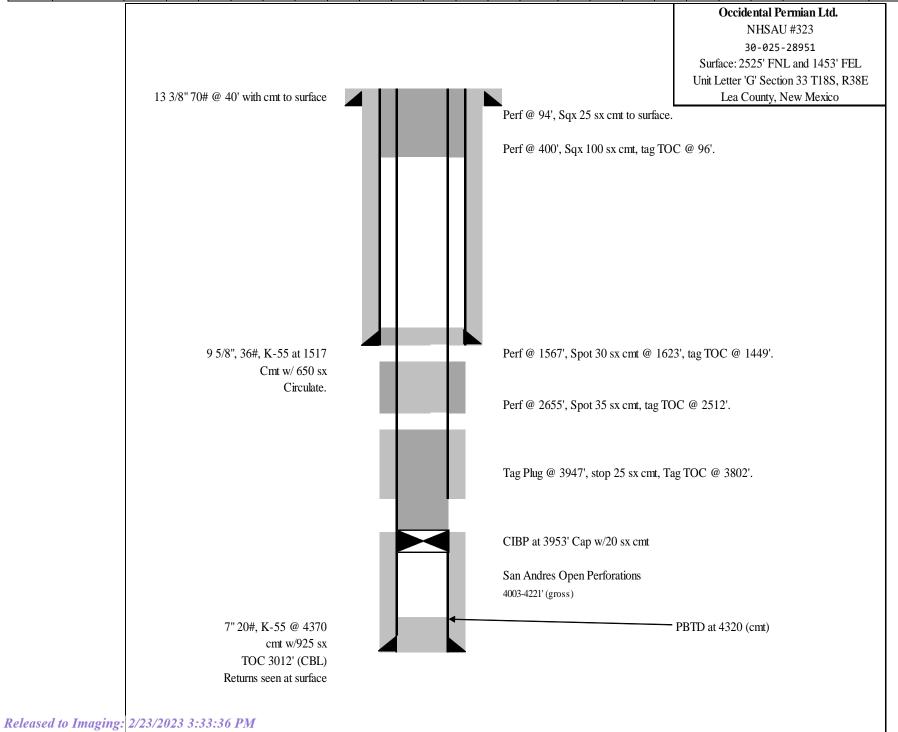
API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
		NORTH			Divagod											0	15.5	237	235	Surf	Calc		There are no records of bit size or hole size.
30-025-07548	OCCIDENTAL PERMIAN	HOBBS	321	Oil	Cito	1980	NI NI	1980	-	_	22	185	205	11/18/1932	4244	0	9.625	2756	600	0	0	4090'-4234'	Cement tops for 9 5/8" and 7" casing could not
30-023-07348	LTD	G/SA	321	Oli	Delegand	1960	IN	1960		٥	33	103	300	11/10/1932	4244	0	7	3970	350	0	0	GRAYBURG-SAN ANDRES	
		LINIT			Released											0	5.5	1213	300	1830	CBI		be calculated. Well Plugged on 04/11/2014



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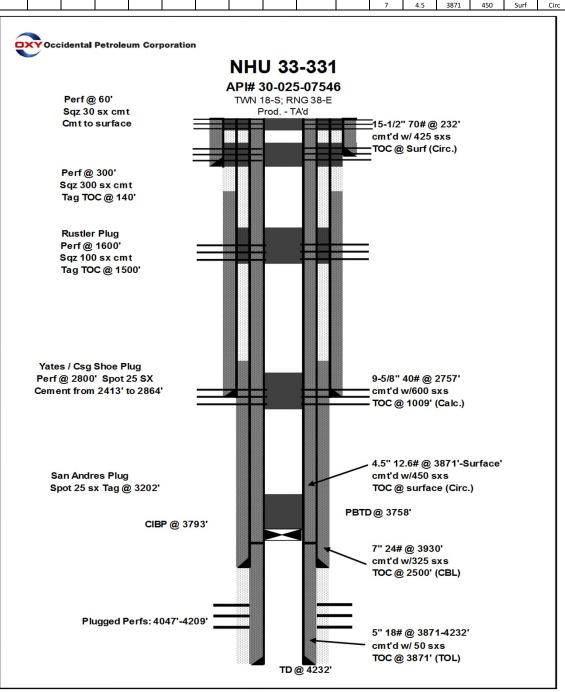
i	API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	N/S	FTG.	E/W	UNIT	SEC.	TSHP.	RNG.	DATE	TVD		CSG.			CMT.	MTD.	COMPLETION	REMARKS
	AITHOMBER	OI ERATOR	NAME	NO.	TYPE	OIAIOO	N/S	14/0	E/W	_,,,,	Oldi	OLO.	10111.	MIC.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	MIID.	COMIT EL TION	KEMAKKO
ı		OCCIDENTAL PERMIAN	NORTH			Plugged,											0	13.375	40	0	Surf	Circ		
	30-025-28951	OCCIDENTAL PERIVIAN	HOBBS G/SA	323	Oil	Site	2525	N	1453	E	G	33	185	38E	6/5/1985	4370	0	9.625	1517	650	Surf	Circ	4003'-4221'	Well Plugged on 04/11/2014
		LID	UNIT			Released											0	7	4370	925	3012	CBL	GRAYBURG-SAN ANDRES	



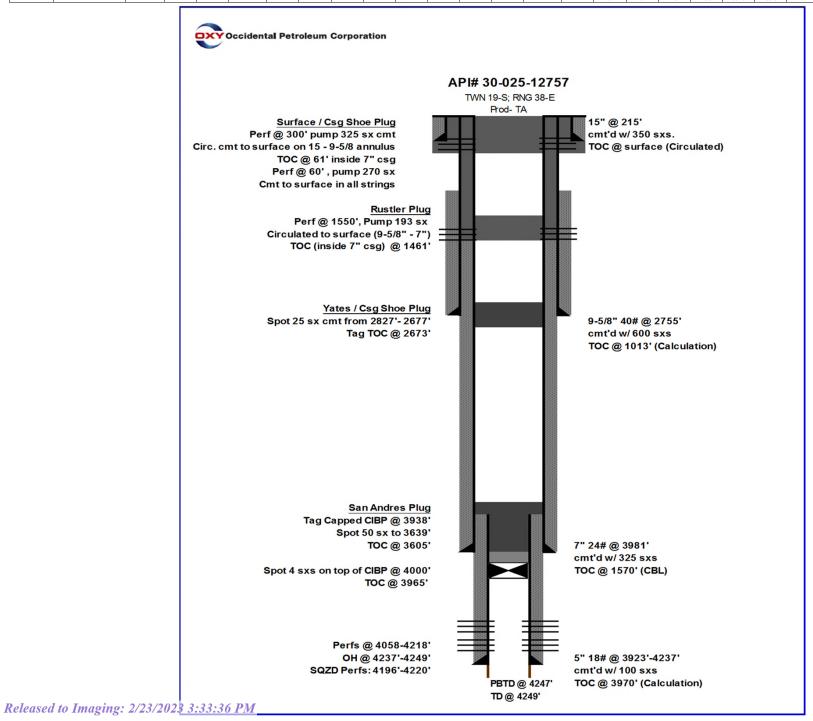
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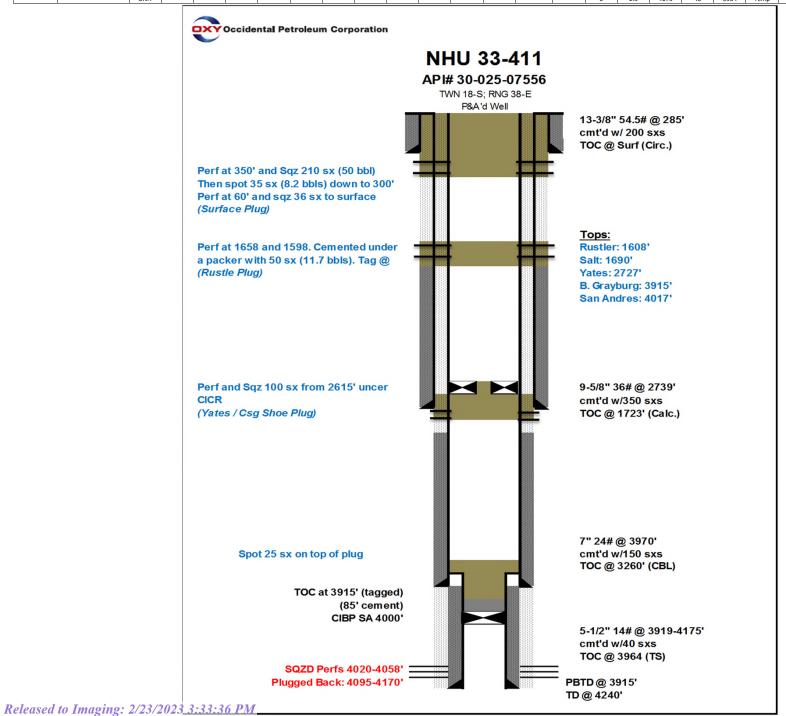
NAME NO. TYPE 1710 N/S E/W 271 State SED. 1611 NO. DRILLED (ft) SIZE (in) SIZE (in) SIZE (in) AT (ft) CMT. TOP (ft) 15.500 15.500 425 425 Surf Circ	
OCCIDENTAL PERMIAN HOBBS 331 Oil Site 1920 S 1780 F L 33 185 38F 10/1/1931 4234 7,000 7,000 3928 325 Surf Calc 4047-4054' Well Plugged on 02,	02/25/2019 and site released on 10/11/2019



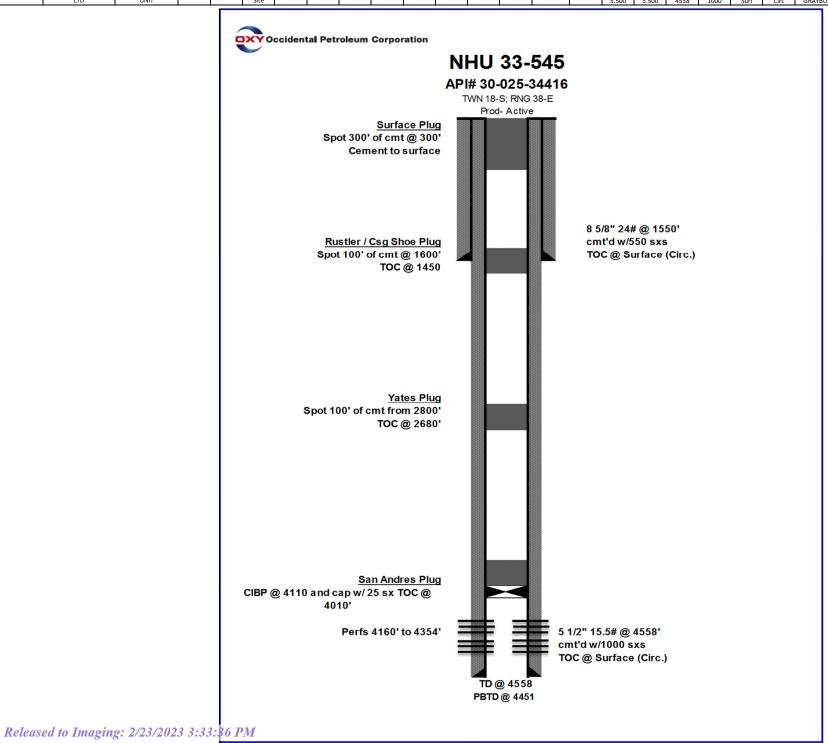
API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
		NORTH			Plugged,											0	15	215	350	Surf	Circ		
30-025-12757	OCCIDENTAL PERMIAN	HOBBS G/SA	341	Oil	Site	660	S	1980	F	0	33	185	38E	10/17/1931	4247	0	9.625	2755	600	1013	Calc	4058'-4220'	Well Plugged on 03/05/2019
30 023 12/3/	LTD	UNIT	5.71	JII	Poloscod	000	,	1500	-		33	103	301	10, 1., 1331		0	7	3981	325	1570	CBL	GRAYBURG-SAN ANDRES	110111105500 011 03/03/2013
		OIVII			Released											0	5	4237	100	3970	Calc	GRATBORG-SAN ANDRES	



API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	N/S	FTG.	EAN	UNIT	SEC.	TSHP.	RNG.	DATE	TVD	HOLE	CSG.	SET	SX.	CMT.	MTD.	COMPLETION	REMARKS
AFI NUMBER	OPERATOR	NAME	NO.	TYPE	SIAIUS	N/S	IN/S	E/W	E/VV	UNII	SEC.	IONF.	KNG.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	WIID.	COMPLETION	REMARKS
		NORTH			Plugged,											0	13.375	285	200	Surf	Circ		
30-025-07556	OCCIDENTAL PERMIAN	HOBBS	411	Oil	Not	660	NI.	660	-		22	185	38E	9/28/1934	4256	0	9.625	2739	350	1723	Calc	4020'-4170'	Well Plugged on 03/28/2018
30-023-07336	LTD	G/SA	411	Oii		000	IN	000		A	33	103	300	9/20/1934	4230	0	7	3970	150	3260	CBL	GRAYBURG-SAN ANDRES	Well Plugged Oil 03/28/2018
		LINIT			Released											0	2.5	4175	40	3964	Temn		



API NUME	R OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
30-025-34	OCCIDENTAL PERMIAN	NORTH HOBBS G/SA	EAE	Oil	Plugged,	1925	N	2100		G	22	100	200	7/19/1998	4404	8.625	8.625	1550	800	Surf	Circ	4275'-4354'	Well Plugged on 04/11/2014
30-023-34	ITD	LINIT	545	Oii	Site	1323	IN.	2100	L	o o	33	103	38E	//15/1556	4404	5 500	5 500	4558	1000	Surf	Circ	GRAVBURG-SAN ANDRES	Well Flugged 011 04/11/2014



API NUMB	R OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
	OCCIDENTAL PERMIAN	NORTH														12.625	9.625	1569	630	Surf	Calc	4678'-4939'	
30-025-432	2 LTD	HOBBS G/SA	693	Injection	Active	1880	S	1298	W	L	33	185	38E	6/18/2016	5106	8.750	7.000	5724	1350	0	Calc	GRAYBURG-SAN ANDRES	



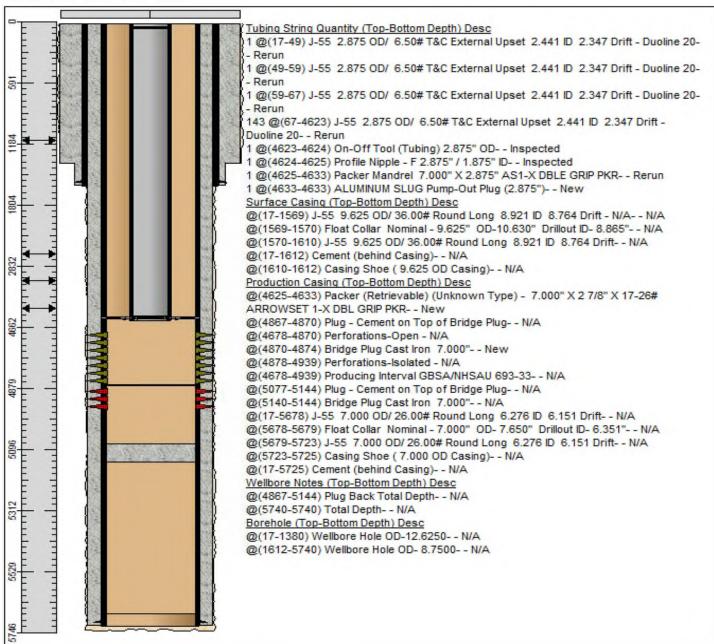








Wellbore Diagram: NHSAU 693-33



API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	N/S	FTG.	EAN	UNIT	SEC.	TSHP.	RNG.	DATE	TVD	HOLE	CSG.	SET	SX.	CMT.	MTD.	COMPLETION	REMARKS
AFI NUMBER	OPERATOR	NAME	NO.	TYPE	SIAIUS	N/S	IW/S	E/W	E/W	UNII	SEC.	ISHF.	KNG.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	WIID.	COMPLETION	REWARKS
30-025-44718	OCCIDENTAL PERMIAN LTD	NORTH HOBBS G/SA UNIT	694	Oil	Active	1000	N	2188	w	С	33	185	38E	12/22/2018	4541	13.500 8.750	9.625 7.000	1655 5207	820 1110	Surf 0	Circ Calc	4661'-4930' GRAYBURG-SAN ANDRES	DV tool at 3,717'





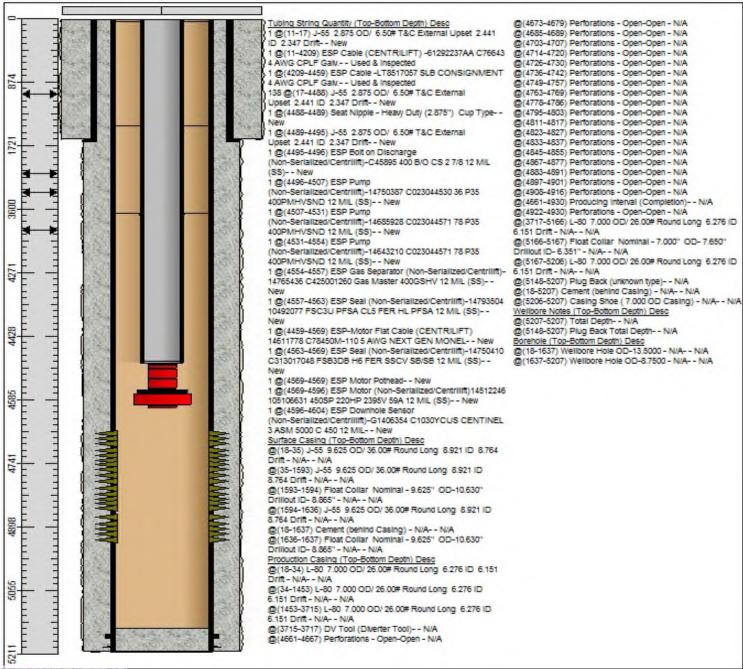








Wellbore Diagram: NHSAU 694-33



API NUME	ER OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
	OCCIDENTAL PERMIAN	NORTH														13.500	9.625	1637	885	Surf	Circ	4789'-5074'	
30-025-44	19 ITD	HOBBS	695	Oil	Active	950	N	2188	W	C	33	185	38E	12/30/2018	4446	8.750	7.000	5224	885	0	Calc	GRAYBURG-SAN ANDRES	DV tool at 3,735'
	2.5	G/SA																					



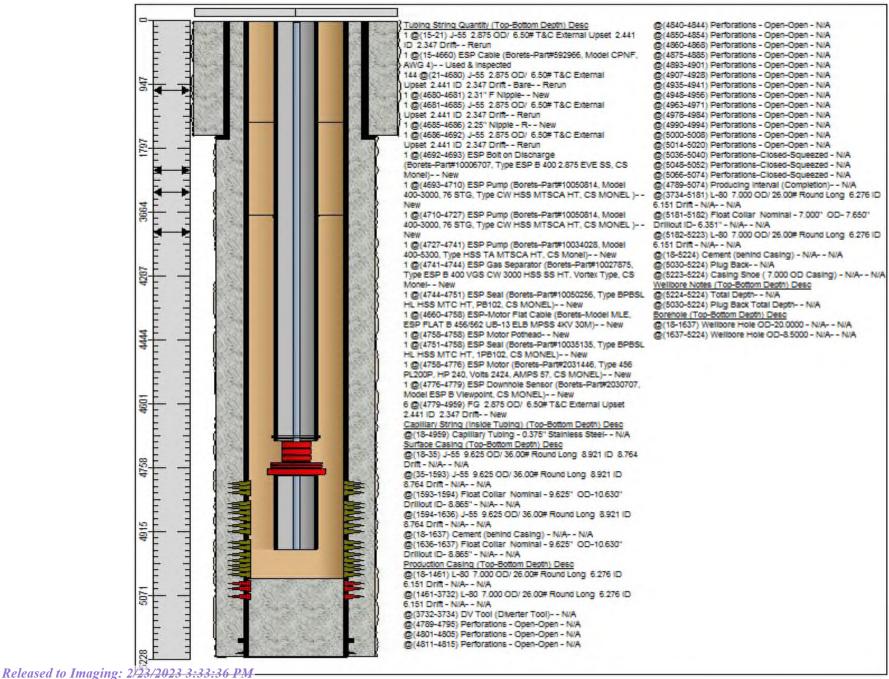








Wellbore Diagram: NHSAU 695-33



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API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	N/S	FTG.	E/W	UNIT	SEC	TSHP.	RNG.	DATE	TVD	HOLE	CSG.	SET	SX.	CMT.	MTD.	COMPLETION	REMARKS
AFTNOMBER	OFERATOR	NAME	NO.	TYPE	SIAIUS	N/S	14/3	E/W	L/VV	OIVII	SLC.	TOTIF.	KNG.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	WIID.	COMPLETION	KLWAKKO
	OCCIDENTAL PERMIAN	NORTH														13.500	9.625	1593	865	Surf	Circ	4421'-4723'	
30-025-44721	OCCIDENTAL PERIVIAN	HOBBS	696	Oil	Active	1298	S	1702	W	N	33	18S	38E	1/8/2019	4449	8.750	7.000	4911	1155	0	Calc	GRAYBURG-SAN ANDRES	DV tool at 3,987'
	LID	G/SA																					



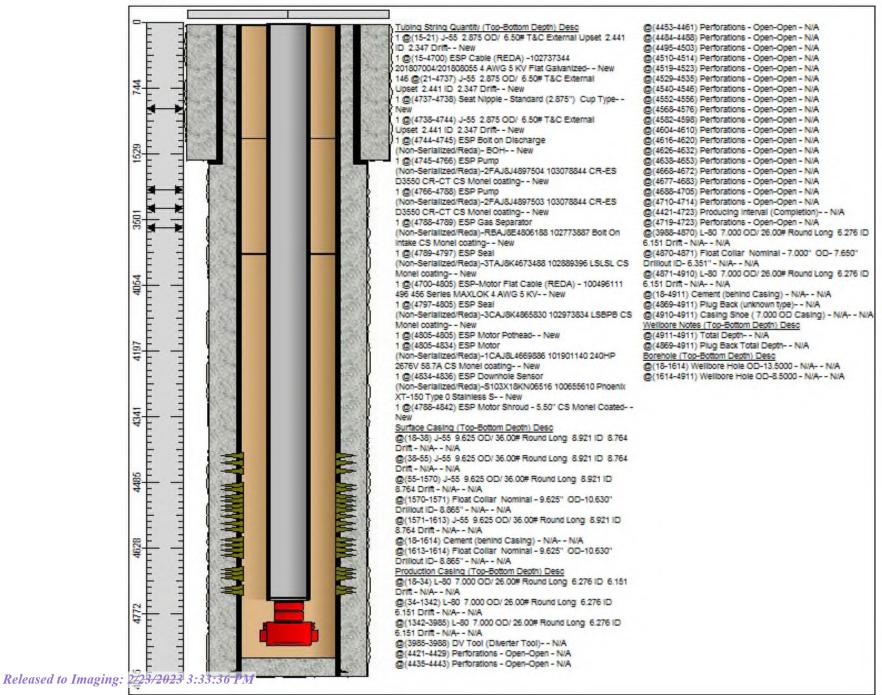








Wellbore Diagram: NHSAU 696-33



API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
	OCCIDENTAL PERMIAN	NORTH														13.375	9.625	1595	865	Surf	Circ	4519'-4835'	
30-025-44720	LTD	HOBBS	697	Oil	Active	1248	S	1702	W	N	33	185	38E	1/15/2019	4469	8.750	7.000	5017	835	0	Calc	GRAYBURG-SAN ANDRES	DV tool at 4,158'
	LID	G/SA																					



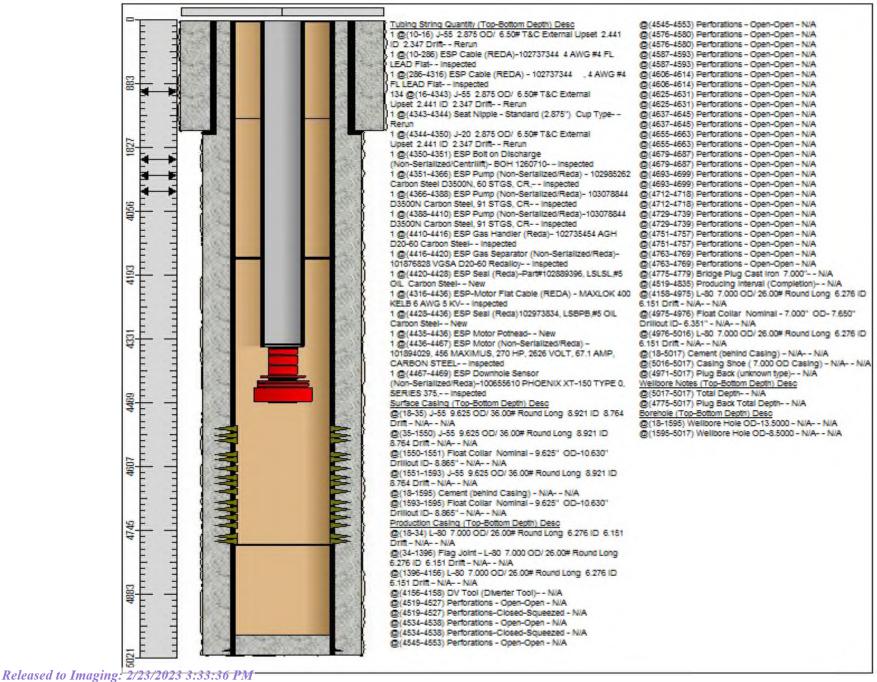




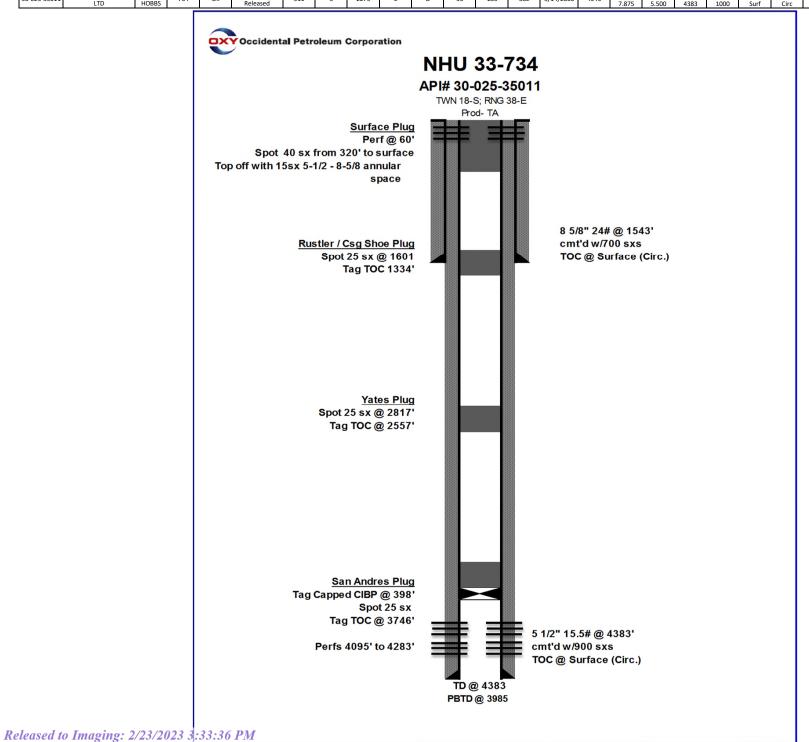




Wellbore Diagram: NHSAU 697-33



API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)		CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
30-025-35011	OCCIDENTAL PERMIAN	NORTH	72/	Oil	Plugged, Site	E11	c	2275	-	0	22	100	38F	5/14/2000	4343	12.25	8.625	1543	700	Surf	Circ	4095'-4283'	Well Plugged on 03/06/2019
30-023-3301.	LTD	HOBBS	734	Oii	Released	311	3	22/3	L	U	33	103	JOL	3/14/2000	4343	7.875	5.500	4383	1000	Surf	Circ	GRAYBURG-SAN ANDRES	Well Flugged 011 03/00/2019



A	PI NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
30	-025-41578	OCCIDENTAL PERMIAN LTD	NORTH HOBBS G/SA	948	Oil	Active	2094	N	1963	w	F	33	185	38E	3/2/2014	4592	12.250 8.75	9.625 7.000	1638 4859	650 1010	Surf Surf	Circ Circ	4308'-4568' GRAYBURG-SAN ANDRES	DV Tool at 3,779'





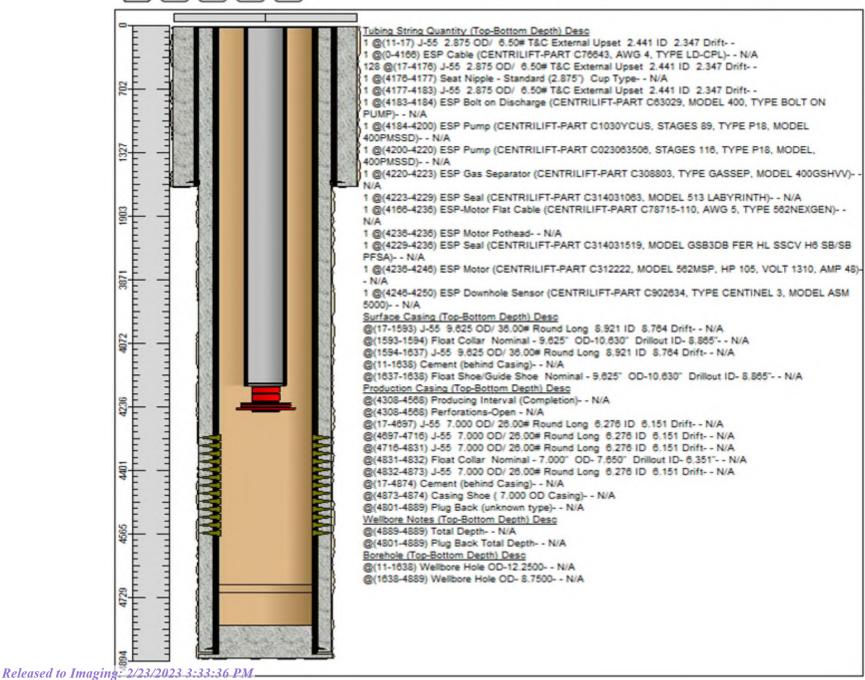








Wellbore Diagram: NHSAU 948-33



API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
30-025-41643	OCCIDENTAL PERMIAN LTD	NORTH HOBBS G/SA	949	Oil	Active	2243	N	2046	w	F	33	185	38E	3/16/2014	4548.6	12.250 8.750	9.625 7.000	1626 5228	650 940	Surf Surf	Circ Circ	4630'-4885' GRAYBURG-SAN ANDRES	DV tool at 4,020'

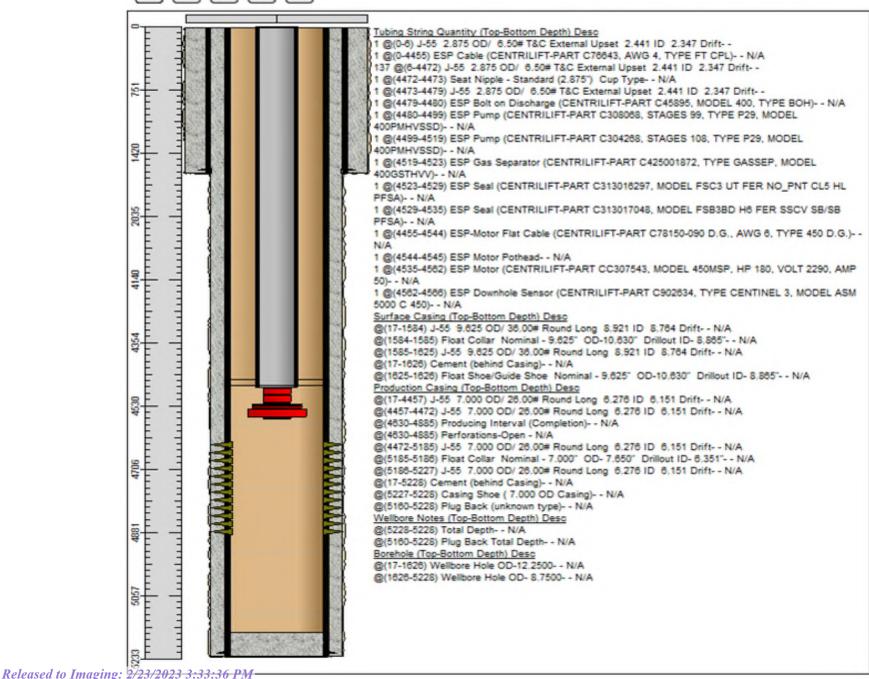








Wellbore Diagram: NHSAU 949-33



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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 26219

CONDITIONS

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	26219
	Action Type:
	[C-108] Fluid Injection Well (C-108)

CONDITIONS

Created By		Condition Date
mgebremichael	None	2/23/2023