

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. 312
API 30-025-29199
Letter B, 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,

Vou hum Gago J.
Jose Gago

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

Side 2

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.

C-108 Application Attachment Occidental Permian Ltd. North Hobbs Unit No. 312 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. 312
- 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 #312" (API: 30-25-29199) 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
30-025-07548	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
30-025-23759	CONOCO STATE 001	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
30-025-41578	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
30-025-44718	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

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.

Side 1	INJI	ECTION WELL DATA SHEE	ST.		
OPERATOR: Occidental Permian L	ΓD.				
WELL NAME & NUMBER:NO	RTH HOBBS G/SA UNIT #312				
WELL LOCATION:151' FNL & 17	702' FEL	В	33	18S	38E
FOOTA	GE LOCATION	UNIT LETTER	SECTION	TOWNSHIP	RANGE
<u>WELLBORE SCH</u>	<u>EMATIC</u>		WELL Co Surface	ONSTRUCTION DAT Casing	<u>~A</u>
		Hole Size:	4"	Casing Size:	9-5/8"
		Cemented with:6	SX.	or	ft
		Top of Cement:	Surface	Method Determined	d:Circulated
			<u>Intermedia</u>	te Casing	
		Hole Size:		Casing Size:	
		Cemented with:	SX.	or	ft
		Top of Cement:		Method Determined	l:
			Production	n Casing	
		Hole Size:8-3.	/4"	Casing Size: 7"	
		Cemented with:97	75 sx.	or	ft
		Top of Cement:Su	ırface	Method Determined	1: Circulated
		Total Depth:442	28' MD		
			Injection	<u>Interval</u>	
		3900'	fee	t to 4500' - Perforated	I

(Perforated or Open Hole; indicate which)

Side 2

INJECTION WELL DATA SHEET

	oing Size:Lining Material:Duoline
Тур	oe 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'
	Glorieta @ +/- 5300'

WELL# NORTH HOBBS G/SA UNIT #312

30-025-29199

WELLBORE DIAGRAM

(updated: 03/04/2021 CER)

Revision 0

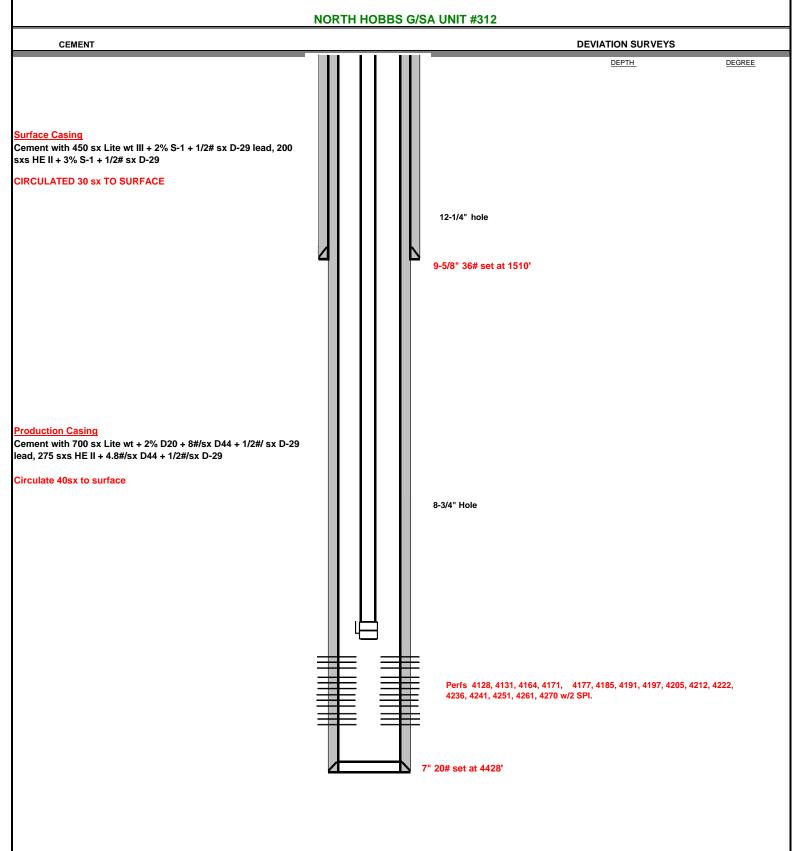
Zone: San Andres

Spud: 5/22/1985

API#

GL elev

3640.7'



WELLBORE DIAGRAM

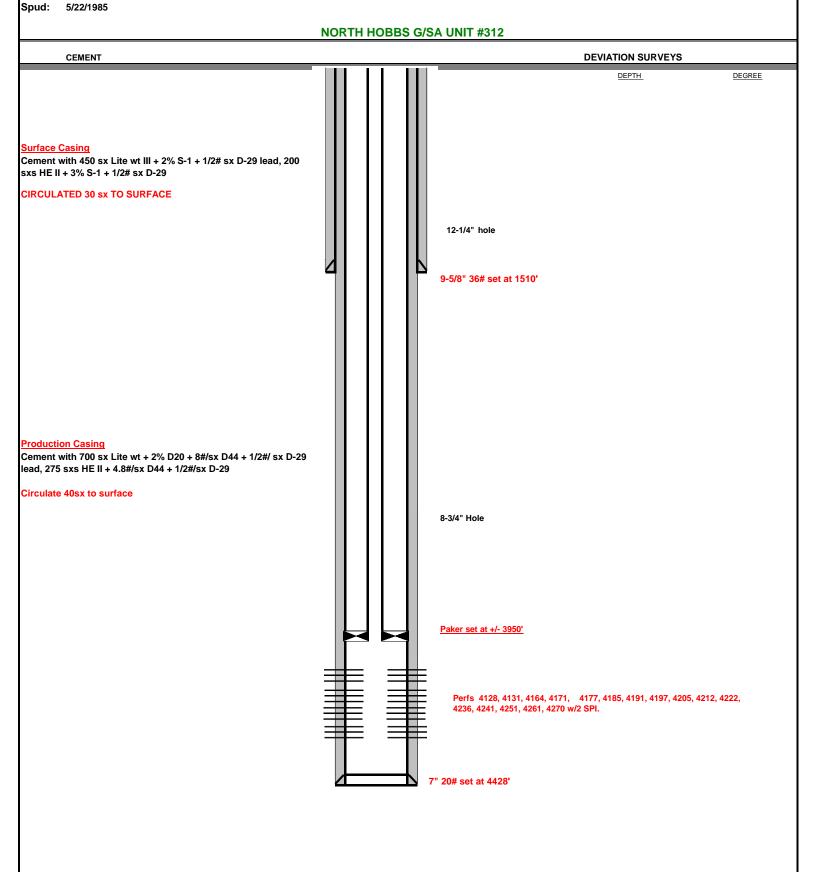
(updated: 03/04/2021 CER)

Revision 0

WELL# NORTH HOBBS G/SA UNIT #31; API# 30-025-29199

Zone: San Andres Spud: 5/22/1985 GL elev

3640.7'



NEW & JICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

		All distance	e must be from	the outer boundaries	of the Section	1.	
Operator S	HELL WESTERN E.	& P., INC.	Lec	NORTH HOB	BBS UNIT	SECTION 33	Well No. 312
init Letter	Section	Township		Romge	County		<u> </u>
В	33		18S	38E		LEA	
Actual Footag	e Location of Well:	NORTH		1702		EAST	
round Level	feet from the Elev. Producing F		line and	<u></u>	eet from the		line Dedicated Acreage:
•	.3' GL	SAN ANDR	<u>ES </u>	IOBBS (GRAYBU	RG/SAN A		40 Acres
1. Outlin	ne the acreage dedi	cated to the s	ubject well !	by colored pencil	or hachure	marks on the	plat below.
	re than one lease is st and royalty).	s dedicated to	the well, ou	itline each and id	dentify the	ownership the	reof (both as to working
	e than one lease of by communitization,				l, have the		all owners been consoli-
X Y	es No If	answer is "yes	B;" type of co	nsolidation		UNITI	ZATION
if and	wer is "no" list the	e owners and t	ract descript	ions which have	actually he	en consolidate	ed. (Use reverse side of
this fo	orm if necessary.)			ions which have	actually be	en consolidate	ed. (Use reverse side of
No all	lowable will be assig	gned to the wel	l until all int	erests have been	consolida	ted (by commi	unitization, unitization,
forced	l-pooling, or otherwis	e) or until a no	n-standard un	it, eliminating su	uch interes	ts, has been a	pproved by the Commis-
sion.				398'			· · · · · · · · · · · · · · · · · · ·
	Į		151	HH.L.			CERTIFICATION
	1		Surfo	ce			
NOTE:	THIS WELL IS		ALLY DRILI	3		[tify that the information con-
	BOTTOM HOLE LO	CATION IS 1	O' FNL ANI)			n is true and complete to the nowledge and belief.
	1330' FEL.					Biggi Or my K	nowledge and peller.
	1	İ					
	+	+				Norme Comme	Face A. J. FORE
	t			1		Position	A. U. TURL
	\$			ŧ		SUPERVISO	R REG. & PERMITTING
	 			 		Company SHELL WES	TERN E&P INC.
	! [1		JULY 18,	1005
				<u> </u>		UOE.1 10,	1303
	1			i			
	, 			1		· ·	rtify that the well location so plat was plotted from field
	i				-		ual surveys made by me or .
i i	!		a d	A 15 1.50 (S.)	N ₂₅		pervision, and that the same
	İ		f.			is true and	correct to the best of my
	1		1. 1.			knowledge a	nd belief.
	+		- — - <u>- — —</u> - <u>- — - — — — — — — — — — — — — — — — —</u>				
	, !			575 		Date: Surveyed	
	-		14.4	Deep John	1 //	1/7	/85
	1	1	1 '-				
	 		77		200	i -	fessional Engineer
	 					Registered Pro	· · · · · · · · · · · · · · · · · · ·
		 				i -	•

f: Luno Dr

★NHSAU 312 30-025-29199 **AOR**

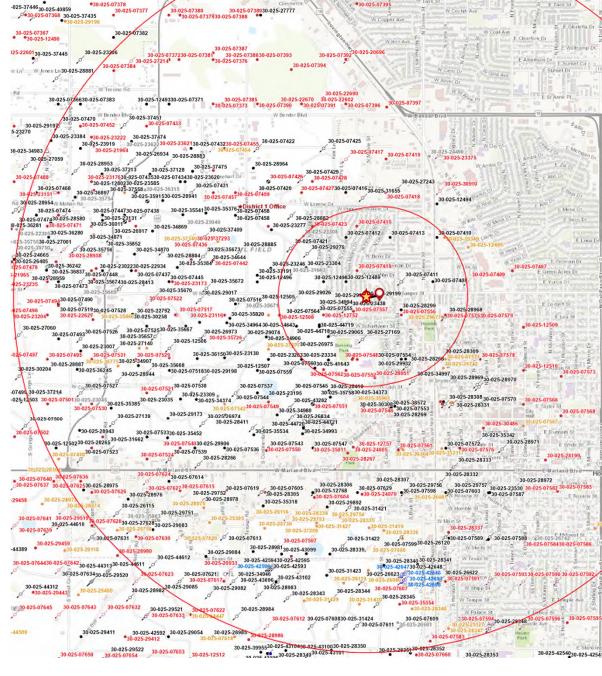
30-025-07375

•30-025-07378

0-025-38125

30-025-43840

Oil and Gas Wells Wells - Large Scale Miscellaneous # CO2 Active CO2 Cancelled CO2, New CO2, Plugged CO2, Temporarily Abandoned ☆ Gas. Active Gas, Cancelled Gas, Temporarily Abandoned Injection, Active Injection, New Injection, Plugged Injection, Temporarily Abandoned Oil, Active Oil Cancelled Oil, Temporarily Abandoned △ Salt Water Injection, Active Salt Water Injection, Cancelled Salt Water Injection, New Salt Water Injection, Plugged Salt Water Injection, Temporarily Abandoned Water, Cancelled Water, New Water, Plugged Water, Temporarily Abandoned ? undefined **OCD Districts and Offices** OCD District Offices



W. Caprock W Pueblo Ave

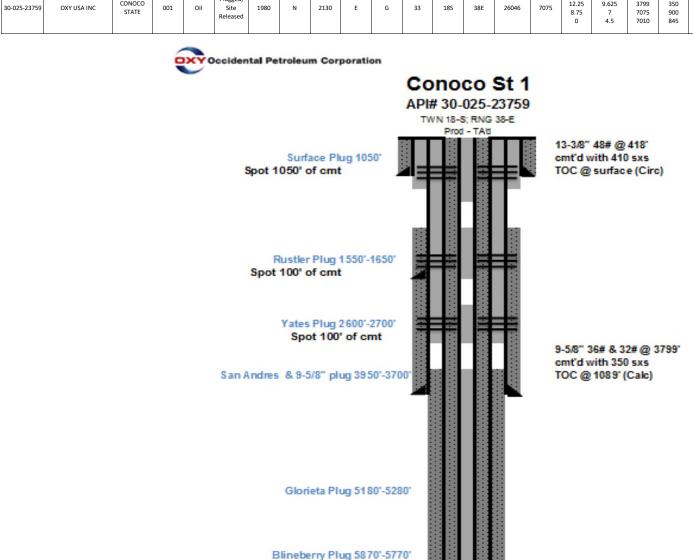
W Kiowa Au

Public Land Survey System

PLSS Second Division

PLSS First Division

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'-6975'	
					Plugged,											17	13.375	418	410	Surf	Circ	UPPER BLINEBRY	
30-025-23759	OXY USA INC	CONOCO	001	Oil	Site	1980	N.	2130	-	_	33	185	38E	26046	7075	12.25	9.625	3799	350	1089	Calc	6585'-6600	Well Plugged on 05/29/2019
30-023-23739	OAT USA INC	STATE	001	Oil	Released	1960	IN	2130		· ·	33	165	300	20040	/0/5	8.75	7	7075	900	3658	Calc	TUBB (GAS)	Well Plugged 011 05/29/2019
					Releaseu											0	4.5	7010	845	Surf	Circ	5871'-6029'	
																						DRINKARD	



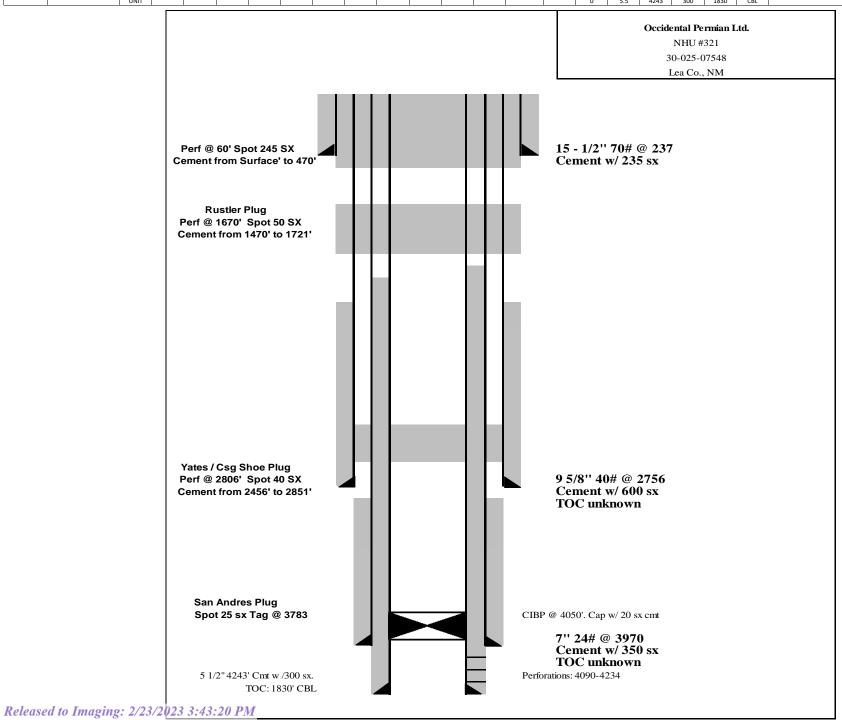
Behind Pipe 5871'-6029' (Blineberry)

Spot 2616" of cmt 4.5" CIBP at 6365"

Open Perfs 6585'-6600' (Tubb) Behind Pipe 6611'-6975' (Dkrd) 4.5" 10.5# @ 7010' cmt'd with 845 sx s TOC @ Surface (Circ)

7" 20#, 23# and 26# @ 7075' cmt'd with 900 sx s TOC @ 3658' (Calc)

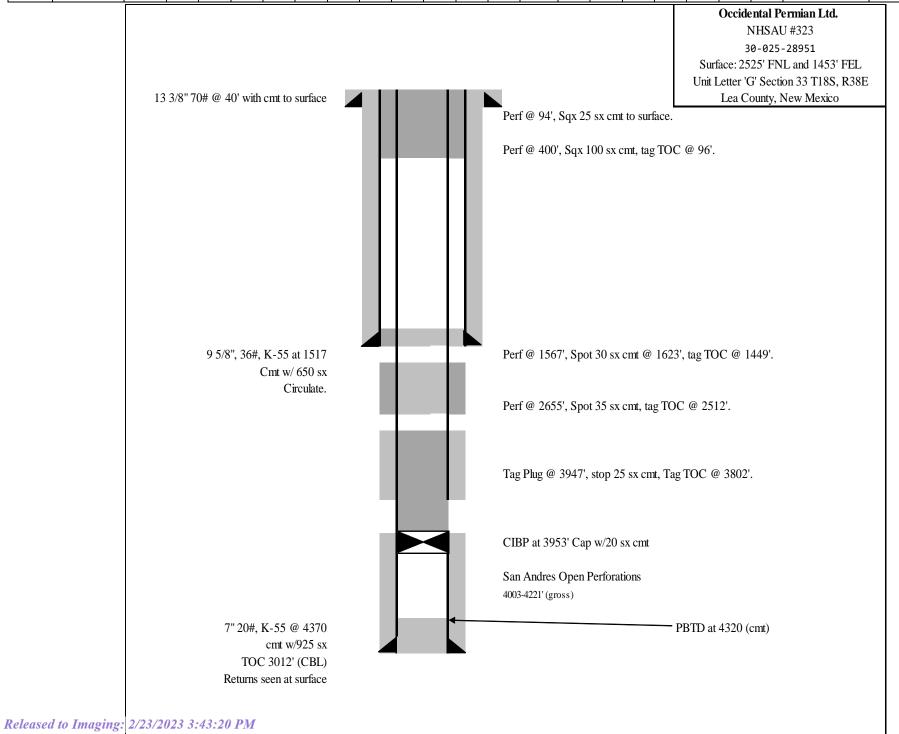
API NUMBER	OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
		NORTH			Dluggod											0	15.5	237	235	Surf	Calc		There are no records of bit size or hole size.
30-025-07548	OCCIDENTAL PERMIAN	HOBBS	221	Oil	Plugged,	1980	N.	1980	-	_	22	100	38E	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	Oil	Released	1960	IN	1960	-	G	33	103	300	11/10/1932	4244	0	7	3970	350	0	0	GRAYBURG-SAN ANDRES	
	I	LINIT			Released		l									0	5.5	4243	300	1830	CBI		be calculated. Well Plugged on 04/11/2014



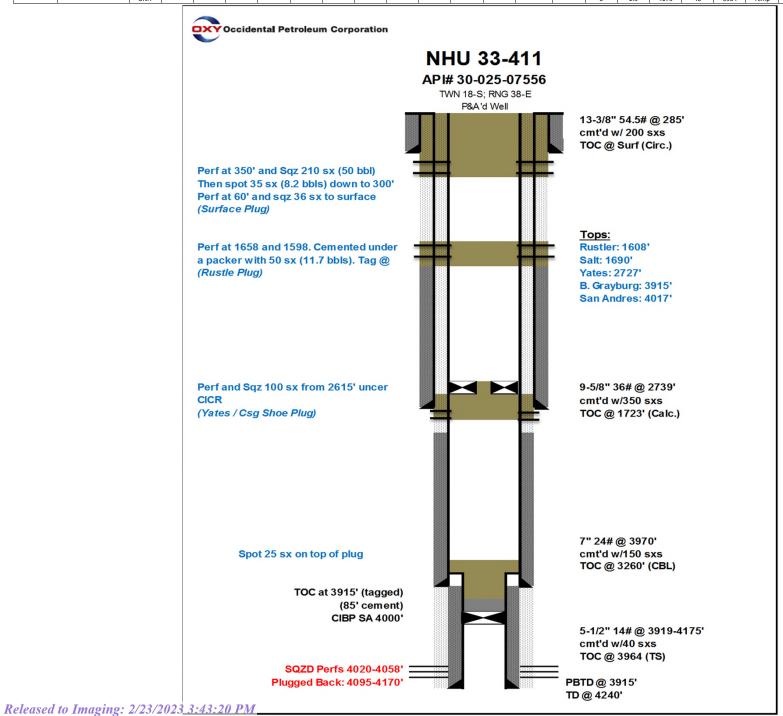
Received by OCD: 4/29/2021 9:06:31 AM_

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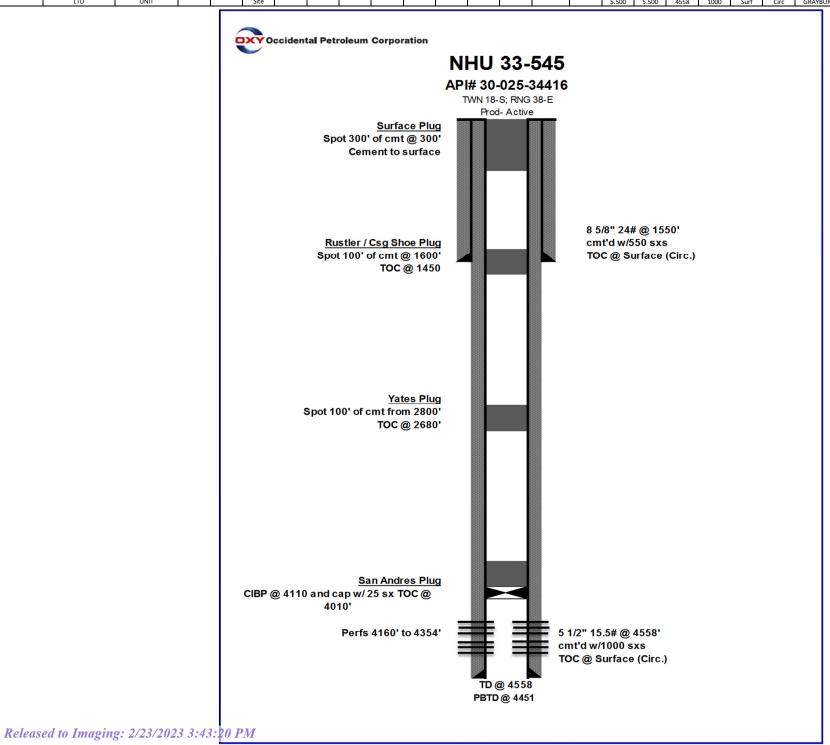
- 1	API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	N/S	FTG.	E/W	UNIT	SEC.	TSHP.	RNG.	DATE	TVD	HOLE	CSG.	SET	SX.	CMT.	MTD.	COMPLETION	REMARKS
	AFTNOMBER	OFERATOR	NAME	NO.	TYPE	SIAIUS	N/S	14/3	E/W	L/VV	ONI	JLC.	TOTIF.	KNG.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	WITD.	COMPLETION	KEWAKKO
		OCCIDENTAL DEDMIAN	NORTH			Plugged,											0	13.375	40	0	Surf	Circ		
	30-025-28951	UCCIDENTAL 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	



API NUMBER	OPERATOR	LEASE	WELL	WELL	STATUS	FTG.	NIC	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.	ISHF.	KNG.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	WIID.	COMPLETION	REWARKS
		NORTH			Dluggod											0	13.375	285	200	Surf	Circ		
20 025 07556	OCCIDENTAL PERMIAN	HOBBS	411	Oil	Plugged,	660	N.	660	-		22	100	205	9/28/1934	4256	0	9.625	2739	350	1723	Calc	4020'-4170'	Wall Blugged on 03/39/3019
30-025-07556	LTD	G/SA	411	OII	INUL	660	IN	660	E	А	33	185	38E	9/28/1934	4256	0	7	3970	150	3260	CBL	GRAYBURG-SAN ANDRES	Well Plugged on 03/28/2018
		UNIT			Released											0	2.5	4175	40	3964	Temp		



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
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 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
API NUMBER	OPERATOR	NAME	NO.	TYPE	SIAIUS	N/S	IV/S	E/W	E/VV	UNII	SEC.	IONF.	KNG.	DRILLED	(ft)	SIZE (in)	SIZE (in)	AT (ft)	CMT.	TOP (ft)	WIID.	COMPLETION	KEWAKKS
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'



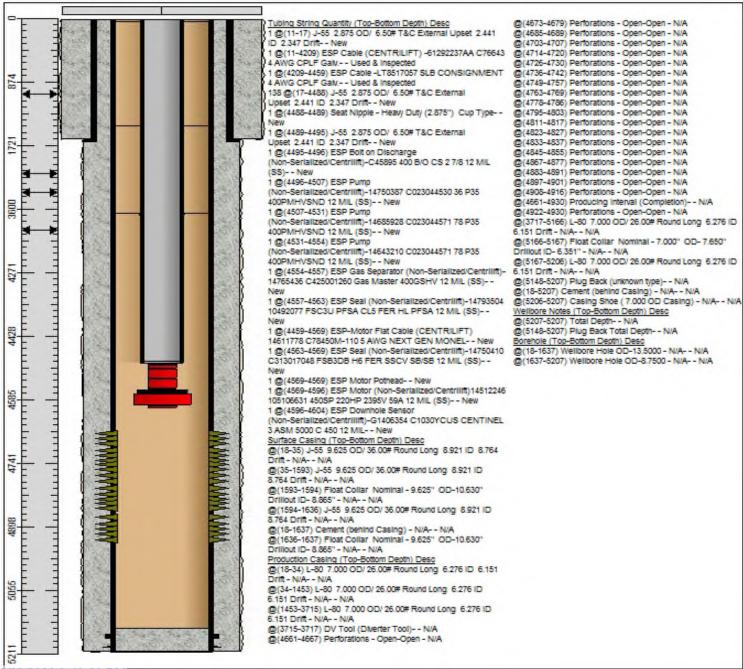








Wellbore Diagram: NHSAU 694-33



API 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
30-025-44719	OCCIDENTAL PERMIAN LTD	NORTH HOBBS G/SA	695	Oil	Active	950	Ν	2188	w	С	33	185	38E	12/30/2018	4446	13.500 8.750	9.625 7.000	1637 5224	885 885	Surf 0	Circ Calc	4789'-5074' GRAYBURG-SAN ANDRES	DV tool at 3,735'



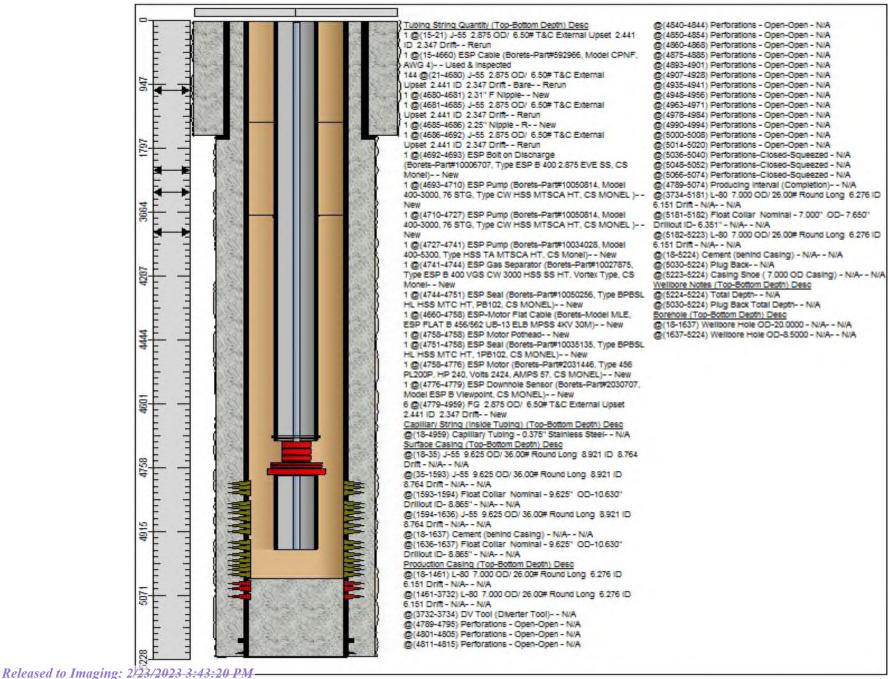








Wellbore Diagram: NHSAU 695-33



4	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
31)-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'

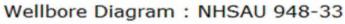


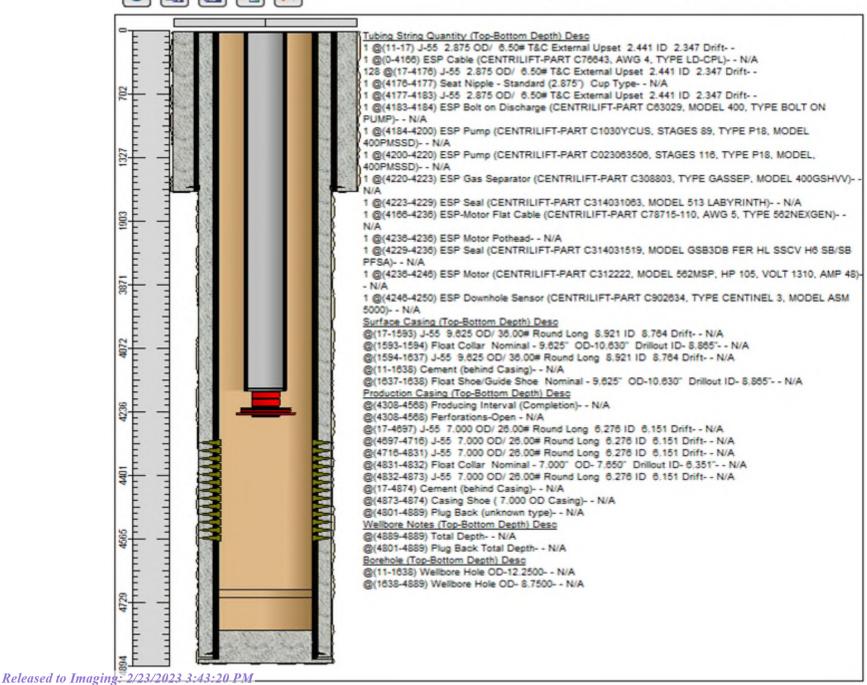












API NUM	ER OPERATOR	LEASE NAME	WELL NO.	WELL TYPE	STATUS	FTG. N/S	N/S	FTG. E/W	E/W	UNIT	SEC.	TSHP.	RNG.	DATE DRILLED	TVD (ft)	HOLE SIZE (in)	CSG. SIZE (in)	SET AT (ft)	SX. CMT.	CMT. TOP (ft)	MTD.	COMPLETION	REMARKS
30-025-41	OCCIDENTAL PERMIAN LTD	NORTH HOBBS G/SA	949	Oil	Active	2243	N	2046	w	F	33	185	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'



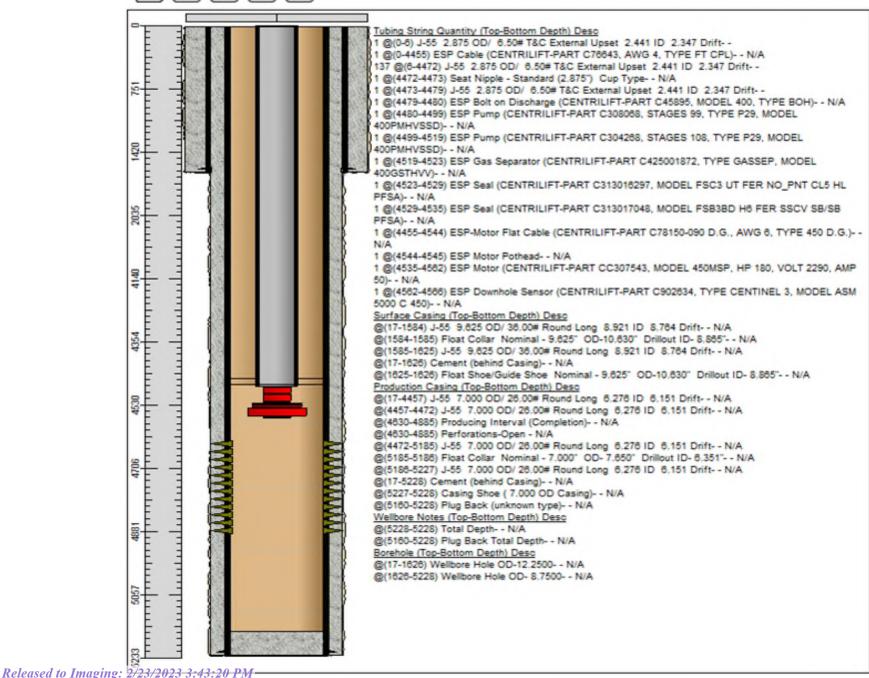








Wellbore Diagram: NHSAU 949-33



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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 26216

CONDITIONS

Operator:	OGRID:
OCCIDENTAL PERMIAN LTD	157984
P.O. Box 4294	Action Number:
Houston, TX 772104294	26216
	Action Type:
	[C-108] Fluid Injection Well (C-108)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	None	2/23/2023