<i>Received by UCD: 0/3/2025 8:10:00 AM</i> U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Report 06/03/2025
Well Name: POKER LAKE UNIT 23 DTD FED STATE COM	Well Location: T24S / R30E / SEC 14 / SWSW / 32.211727 / -103.859365	County or Parish/State: EDDY / NM
Well Number: 122H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMLC068905	Unit or CA Name: POKER LAKE UNIT	Unit or CA Number: NMNM71016X
US Well Number: 3001554414	<b>Operator:</b> XTO PERMIAN OPERATING LLC	

## **Notice of Intent**

Sundry ID: 2855608

AEMOO

Type of Submission: Notice of Intent

Date Sundry Submitted: 06/02/2025

Date proposed operation will begin: 06/02/2025

Type of Action: APD Change Time Sundry Submitted: 11:38

**Procedure Description:** Effective date 1/1/24 XTO Permian Operating LLC respectfully requests to make the following changes: Pool name and code: f/ Purple sage; Wolfcamp (gas) (98220) t/ WC-015 G-06 S233036D; BONE SPRING (97944) & WILDCAT G-06 S243026M; BONE SPRING (97798) Dedicated acres: f/ 960 t/ 320.66 & 1760 Name change: f/ POKER LAKE UNIT 23 DTD FED STATE COM 122H t/ POKER LAKE UNIT 23 DTD FED COM 122H Attached are the drilling plans and direction surveys that were previously approved under BLM id # 2764693/NMOCD id # 299599. These plans have not changed and are just attached for easy reference. Updated C-102 on new required form. No new surface disturbance.

**NOI Attachments** 

## **Procedure Description**

POKER\_LAKE\_UNIT\_23\_DTD\_FED\_COM\_122H\_DRILL\_PLANS\_20250602113757.pdf

POKER\_LAKE\_UNIT\_23\_DTD\_FED\_COM\_122H\_97798\_C102\_AMENDED\_FINAL\_05\_29\_2025\_202506021 13731.pdf POKER\_LAKE\_UNIT\_23\_DTD\_FED\_COM\_122H\_97944\_C102\_AMENDED\_FINAL\_05\_29\_2025\_202506021 13730.pdf

eceived by OCD: 6/3/2025 8:10:00 AM Well Name: POKER LAKE UNIT 23 DTD FED STATE COM	Well Location: T24S / R30E / SEC 14 / SWSW / 32.211727 / -103.859365	County or Parish/State: EDBY 7 of 24
Well Number: 122H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMLC068905	Unit or CA Name: POKER LAKE UNIT	Unit or CA Number: NMNM71016X
<b>US Well Number:</b> 3001554414	<b>Operator:</b> XTO PERMIAN OPERATING LLC	
	DTD FED STATE COM Well Number: 122H Lease Number: NMLC068905	DTD FED STATE COMSWSW / 32.211727 / -103.859365Well Number: 122HType of Well: CONVENTIONAL GAS WELLLease Number: NMLC068905Unit or CA Name: POKER LAKE UNITUS Well Number: 3001554414Operator: XTO PERMIAN OPERATING

## Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature: LACEY GRANILLO** 

Signed on: JUN 02, 2025 11:38 AM

Name: XTO PERMIAN OPERATING LLC

Title: Regulatory Analyst

Street Address: 6401 HOLIDAY HILL ROAD

City: MIDLAND

State: TX

Phone: (432) 894-0057

Email address: LACEY.GRANILLO@EXXONMOBIL.COM

Field

Representative Name: Street Address: City: State: Phone: Email address:

# **BLM Point of Contact**

BLM POC Name: MARIAH HUGHES BLM POC Phone: 5752345972 Disposition: Approved Signature: Cody Layton Assistant Field Manager BLM POC Title: Land Law Examiner

Zip:

BLM POC Email Address: mhughes@blm.gov

Disposition Date: 06/03/2025

<i>(eceived by OCD: 0/3)</i>	/2023 8:1	0:00 AM				Page 3 of					
Form 3160-5 (June 2019)		UNITED STATE PARTMENT OF THE I EAU OF LAND MAN		5. Lease Serial No.	OMB Expires:	M APPROVED No. 1004-0137 : October 31, 2021 C068905					
Do not u	ise this f	IOTICES AND REPO form for proposals t Use Form 3160-3 (A	o drill or to	o re-enter an	6. If Indian, Allottee or Tribe Name						
S	UBMIT IN	TRIPLICATE - Other instru	ictions on pag	e 2	7. If Unit of CA/Agre		e and/or No.				
1. Type of Well Oil Well	🖌 Gas V	Vell Other			8. Well Name and No POKER LAKE UNIT 23 DTD F		122H				
2. Name of Operator XTO	PERMIAN	OPERATING LLC	9. API Well No. 3001	554414							
		OAD BLDG 5, MIDLAND,	2) 10. Field and Pool or WC-015; G-06 S243026M	Exploratory							
4. Location of Well (Foota) SEC 14/T24S/R30E/NI	-	R.,M., or Survey Description)	11. Country or Parish, EDDY/NM	State							
	12. CHE	CK THE APPROPRIATE B	E OF NOTICE, REPORT	OR OTHER	DATA						
TYPE OF SUBMIS	SION		PE OF ACTION								
Notice of Intent Subsequent Report Final Abandonment		Acidize Alter Casing Casing Repair Change Plans Convert to Injection	New Plug	aulic Fracturing Construction and Abandon Back	Production (Start/R     Reclamation     Recomplete     Temporarily Aband     Water Disposal	[ ] on	Water Shut-Off Well Integrity Other				
the proposal is to deep the Bond under which completion of the invo completed. Final Abam is ready for final inspec Effective date 1/1/2 XTO Permian Oper Pool name and coo t/ WC-015 G-06 S2 Dedicated acres: f/ Name change: f/ Pr Attached are the di	en directiona the work wil lved operatic donment No ction.) 24 rating LLC ( de: f/ Purple 233036D; B 960 t/ 320. OKER LAK rilling plans	Illy or recomplete horizontall be perfonned or provide the ons. If the operation results in tices must be filed only after respectfully requests to ma a sage; Wolfcamp (gas) (9 ONE SPRING (97944) & V	y, give subsurfa e Bond No. on f a a multiple con all requirement ake the followin 8220) WILDCAT G-0 TE COM 122H c were previous	ace locations and r file with BLM/BIA apletion or recomp s, including reclar ng changes: 6 S243026M; BC H t/ POKER LAK sly approved unc	neasured and true vertical Required subsequent rep letion in a new interval, a nation, have been comple DNE SPRING (97798) E UNIT 23 DTD FED C der BLM id # 2764693/N	depths of all ports must be Form 3160- ted and the o OM 122H IMOCD id #					
14. I hereby certify that the LACEY GRANILLO / Pr		true and correct. Name (Pri	Regulator Title	y Analyst							
(Electronic Signature	c Submissic	on)	Date	06/02/2025							

## THE SPACE FOR FEDERAL OR STATE OFICE USE

Approved by		
MARIAH HUGHES / Ph: (575) 234-5972 / Approved	Land Law Examiner Title	06/03/2025 Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office CARLSBAD	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13:* Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

# **Additional Information**

# Location of Well

0. SHL: SWSW / 366 FSL / 651 FWL / TWSP: 24S / RANGE: 30E / SECTION: 14 / LAT: 32.211727 / LONG: -103.859365 (TVD: 0 feet, MD: 0 feet) PPP: NWNW / 500 FNL / 230 FWL / TWSP: 24S / RANGE: 30E / SECTION: 23 / LAT: 32.210896 / LONG: -103.855653 (TVD: 11455 feet, MD: 11900 feet) BHL: LOT 3 / 50 FNL / 230 FWL / TWSP: 24S / RANGE: 30E / SECTION: 2 / LAT: 32.253567 / LONG: -103.855622 (TVD: 11455 feet, MD: 27419 feet)

# Well Plan Report - POKER LAKE UNIT 23 DTD 122H

Measured Depth:	26912.95 ft
TVD RKB:	9926.00 ft
Location	
Cartographic Reference System:	New Mexico East - NAD 27
Northing:	440987.30 ft
Easting:	647110.60 ft
RKB:	3480.00 ft
Ground Level:	3480.00 ft
North Reference:	Grid
Convergence Angle:	0.25 Deg

Plan Sections	POI	KER LAKE UNIT	23 DTD 122H					
Measured			TVD			Build	Turn	Dogleg
Depth	Inclination	Azimuth	RKB	Y Offset	X Offset	Rate	Rate	Rate
(ft)	(Deg)	(Deg)	(ft)	(ft)	(ft)	(Deg/100ft)	(Deg/100ft)	(Deg/100ft) Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1100.00	0.00	0.00	1100.00	0.00	0.00	0.00	0.00	0.00
2260.13	23.20	194.72	2228.68	-224.11	-58.87	2.00	0.00	2.00
5244.12	23.20	194.72	4971.32	-1361.18	-357.53	0.00	0.00	0.00
6404.25	0.00	0.00	6100.00	-1585.29	-416.40	-2.00	0.00	2.00
9514.06	0.00	0.00	9209.80	-1585.29	-416.40	0.00	0.00	0.00
10639.06	90.00	359.78	9926.00	-869.10	-419.10	8.00	0.00	8.00 FTP 1
26862.47	90.00	359.78	9926.00	15354.20	-480.30	0.00	0.00	0.00 LTP 1
26912.95	90.00	359.78	9926.00	15404.68	-480.49	0.00	0.00	0.00 BHL 1

# Position Uncertainty POKER LAKE UNIT 23 DTD 122H

Measured

TVD Highside Lateral

Vertical

Magnitude Semi-major Semi-minor Semi-minor Tool

Received by OCD: 6/3/2025 8:10:00 AM Well Plan Report PPgge 8												PPage 7 of 24		
Depth	Inclination	Azimuth	RKB	Error	Bias	Error	Bias	Error	Bias	of Bias	Error	Error	Azimuth	Used
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	MWD+IFR1+MS
100.000	0.000	0.000	100.000	0.700	0.000	0.350	0.000	2.300	0.000	0.000	0.751	0.220	112.264	MWD+IFR1+MS
200.000	0.000	0.000	200.000	1.112	0.000	0.861	0.000	2.310	0.000	0.000	1.259	0.627	122.711	MWD+IFR1+MS
300.000	0.000	0.000	300.000	1.497	0.000	1.271	0.000	2.326	0.000	0.000	1.698	0.986	125.469	MWD+IFR1+MS
400.000	0.000	0.000	400.000	1.871	0.000	1.658	0.000	2.347	0.000	0.000	2.108	1.344	126.713	MWD+IFR1+MS
500.000	0.000	0.000	500.000	2.240	0.000	2.034	0.000	2.375	0.000	0.000	2.503	1.701	127.419	MWD+IFR1+MS
600.000	0.000	0.000	600.000	2.607	0.000	2.405	0.000	2.407	0.000	0.000	2.888	2.059	127.873	MWD+IFR1+MS
700.000	0.000	0.000	700.000	2.971	0.000	2.773	0.000	2.445	0.000	0.000	3.267	2.417	128.190	MWD+IFR1+MS
800.000	0.000	0.000	800.000	3.334	0.000	3.138	0.000	2.487	0.000	0.000	3.642	2.775	128.423	MWD+IFR1+MS
900.000	0.000	0.000	900.000	3.696	0.000	3.502	0.000	2.533	0.000	0.000	4.014	3.133	128.602	MWD+IFR1+MS
1000.000	0.000	0.000	1000.000	4.058	0.000	3.865	0.000	2.583	0.000	0.000	4.384	3.491	128.744	MWD+IFR1+MS
1100.000	0.000	0.000	1100.000	4.419	0.000	4.228	0.000	2.637	0.000	0.000	4.752	3.849	128.859	MWD+IFR1+MS
1200.000	2.000	194.717	1199.980	4.969	-0.000	4.337	0.000	2.693	0.000	0.000	5.092	4.195	127.119	MWD+IFR1+MS
1300.000	4.000	194.717	1299.838	5.740	-0.000	4.686	0.000	2.753	0.000	0.000	5.876	4.526	123.608	MWD+IFR1+MS
1400.000	6.000	194.717	1399.452	6.432	-0.000	5.036	0.000	2.819	0.000	0.000	6.588	4.857	122.139	MWD+IFR1+MS
1500.000	8.000	194.717	1498.702	7.068	-0.000	5.389	0.000	2.892	0.000	0.000	7.247	5.191	121.350	MWD+IFR1+MS
1600.000	10.000	194.717	1597.465	7.659	-0.000	5.745	0.000	2.975	0.000	0.000	7.864	5.530	120.875	MWD+IFR1+MS
1700.000	12.000	194.717	1695.623	8.215	-0.000	6.105	0.000	3.070	0.000	0.000	8.449	5.875	120.577	MWD+IFR1+MS
1800.000	14.000	194.717	1793.055	8.741	-0.000	6.470	0.000	3.178	0.000	0.000	9.006	6.226	120.394	MWD+IFR1+MS
1900.000	16.000	194.717	1889.643	9.242	-0.000	6.842	0.000	3.301	0.000	0.000	9.542	6.586	120.295	MWD+IFR1+MS
2000.000	18.000	194.717	1985.268	9.722	-0.000	7.221	0.000	3.441	0.000	0.000	10.058	6.954	120.264	MWD+IFR1+MS
2100.000	20.000	194.717	2079.816	10.183	-0.000	7.610	0.000	3.599	0.000	0.000	10.557	7.331	120.291	MWD+IFR1+MS
2200.000	22.000	194.717	2173.169	10.628	-0.000	8.008	0.000	3.776	0.000	0.000	11.042	7.720	120.374	MWD+IFR1+MS
2260.129	23.203	194.717	2228.679	10.796	-0.000	8.244	0.000	3.850	0.000	0.000	11.247	7.958	120.443	MWD+IFR1+MS
2300.000	23.203	194.717	2265.325	10.910	-0.000	8.400	0.000	3.891	0.000	0.000	11.353	8.117	120.516	MWD+IFR1+MS
2400.000	23.203	194.717	2357.237	11.199	-0.000	8.809	0.000	4.009	0.000	0.000	11.622	8.531	120.868	MWD+IFR1+MS
2500.000	23.203	194.717	2449.149	11.508	-0.000	9.235	0.000	4.137	0.000	0.000	11.910	8.955	121.404	MWD+IFR1+MS
2600.000	23.203	194.717	2541.060	11.825	-0.000	9.667	0.000	4.272	0.000	0.000	12.208	9.385	121.988	MWD+IFR1+MS
2700.000	23.203	194.717	2632.972	12.152	-0.000	10.105	0.000	4.411	0.000	0.000	12.513	9.819	122.625	MWD+IFR1+MS
2800.000	23.203	194.717	2724.884	12.486	-0.000	10.547	0.000	4.556	0.000	0.000	12.826	10.257	123.319	MWD+IFR1+MS
2900.000	23.203	194.717	2816.796	12.828	-0.000	10.993	0.000	4.706	0.000	0.000	13.146	10.697	124.075	MWD+IFR1+MS

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3000.000	23.203	194.717	2908.707	13.177	-0.000	11.442	0.000	4.859	0.000	0.000	13.474	11.140	124.899	MWD+IFR1+MS
3100.000	23.203	194.717	3000.619	13.532	-0.000	11.895	0.000	5.017	0.000	0.000	13.808	11.584	125.796	MWD+IFR1+MS
3200.000	23.203	194.717	3092.531	13.892	-0.000	12.351	0.000	5.177	0.000	0.000	14.148	12.030	126.773	MWD+IFR1+MS
3300.000	23.203	194.717	3184.443	14.258	-0.000	12.809	0.000	5.342	0.000	0.000	14.494	12.477	127.837	MWD+IFR1+MS
3400.000	23.203	194.717	3276.354	14.629	-0.000	13.269	0.000	5.509	0.000	0.000	14.847	12.924	128.994	MWD+IFR1+MS
3500.000	23.203	194.717	3368.266	15.005	-0.000	13.731	0.000	5.679	0.000	0.000	15.205	13.372	130.251	MWD+IFR1+MS
3600.000	23.203	194.717	3460.178	15.385	-0.000	14.195	0.000	5.852	0.000	0.000	15.569	13.820	131.614	MWD+IFR1+MS
3700.000	23.203	194.717	3552.090	15.769	-0.000	14.661	0.000	6.027	0.000	0.000	15.939	14.267	133.088	MWD+IFR1+MS
3800.000	23.203	194.717	3644.001	16.156	-0.000	15.128	0.000	6.204	0.000	0.000	16.314	14.713	134.678	MWD+IFR1+MS
3900.000	23.203	194.717	3735.913	16.547	-0.000	15.597	0.000	6.384	0.000	0.000	16.695	15.158	-43.617	MWD+IFR1+MS
4000.000	23.203	194.717	3827.825	16.941	-0.000	16.066	0.000	6.566	0.000	0.000	17.082	15.601	-41.797	MWD+IFR1+MS
4100.000	23.203	194.717	3919.737	17.338	-0.000	16.537	0.000	6.749	0.000	0.000	17.475	16.043	-39.870	MWD+IFR1+MS
4200.000	23.203	194.717	4011.649	17.738	-0.000	17.009	0.000	6.935	0.000	0.000	17.873	16.482	-37.845	MWD+IFR1+MS
4300.000	23.203	194.717	4103.560	18.140	-0.000	17.482	0.000	7.122	0.000	0.000	18.277	16.919	-35.739	MWD+IFR1+MS
4400.000	23.203	194.717	4195.472	18.545	-0.000	17.956	0.000	7.311	0.000	0.000	18.687	17.353	-33.571	MWD+IFR1+MS
4500.000	23.203	194.717	4287.384	18.952	-0.000	18.431	0.000	7.502	0.000	0.000	19.103	17.785	-31.367	MWD+IFR1+MS
4600.000	23.203	194.717	4379.296	19.361	-0.000	18.906	0.000	7.694	0.000	0.000	19.524	18.213	-29.153	MWD+IFR1+MS
4700.000	23.203	194.717	4471.207	19.772	-0.000	19.382	0.000	7.888	0.000	0.000	19.951	18.639	-26.957	MWD+IFR1+MS
4800.000	23.203	194.717	4563.119	20.185	-0.000	19.859	0.000	8.083	0.000	0.000	20.383	19.062	-24.804	MWD+IFR1+MS
4900.000	23.203	194.717	4655.031	20.599	-0.000	20.336	0.000	8.280	0.000	0.000	20.820	19.483	-22.719	MWD+IFR1+MS
5000.000	23.203	194.717	4746.943	21.016	-0.000	20.814	0.000	8.479	0.000	0.000	21.261	19.901	-20.719	MWD+IFR1+MS
5100.000	23.203	194.717	4838.854	21.433	-0.000	21.292	0.000	8.678	0.000	0.000	21.707	20.317	-18.819	MWD+IFR1+MS
5200.000	23.203	194.717	4930.766	21.853	-0.000	21.771	0.000	8.879	0.000	0.000	22.156	20.731	-17.028	MWD+IFR1+MS
5244.124	23.203	194.717	4971.321	22.035	-0.000	21.979	0.000	8.967	0.000	0.000	22.350	20.913	-16.240	MWD+IFR1+MS
5300.000	22.085	194.717	5022.889	22.309	-0.000	22.241	0.000	9.081	0.000	0.000	22.597	21.143	-15.347	MWD+IFR1+MS
5400.000	20.085	194.717	5116.189	22.837	-0.000	22.703	0.000	9.296	0.000	0.000	23.060	21.582	-15.124	MWD+IFR1+MS
5500.000	18.085	194.717	5210.688	23.374	-0.000	23.155	0.000	9.509	0.000	0.000	23.534	22.037	-15.923	MWD+IFR1+MS
5600.000	16.085	194.717	5306.270	23.870	-0.000	23.592	0.000	9.704	0.000	0.000	23.996	22.483	-16.844	MWD+IFR1+MS
5700.000	14.085	194.717	5402.819	24.325	-0.000	24.014	0.000	9.882	0.000	0.000	24.447	22.920	-17.875	MWD+IFR1+MS
5800.000	12.085	194.717	5500.218	24.739	-0.000	24.420	0.000	10.045	0.000	0.000	24.885	23.345	-19.003	MWD+IFR1+MS
5900.000	10.085	194.717	5598.347	25.112	-0.000	24.812	0.000	10.194	0.000	0.000	25.310	23.758	-20.214	MWD+IFR1+MS
6000.000	8.085		5697.087	25.443	-0.000	25.188	0.000	10.331	0.000	0.000	25.723	24.157	-21.492	MWD+IFR1+MS
6100.000	6.085	194.717	5796.319	25.733	-0.000	25.548	0.000	10.458	0.000	0.000	26.123	24.542	-22.821	MWD+IFR1+MS

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6200.000	4.085	194.717	5895.920	25.981	-0.000	25.892 0.	.000	10.575	0.000	0.000	26.511	24.912	-24.185	MWD+IFR1+MS
6300.000	2.085	194.717	5995.770	26.188	-0.000	26.221 0.	.000	10.686	0.000	0.000	26.885	25.267	-25.567	MWD+IFR1+MS
6404.253	0.000	0.000	6100.000	25.870	0.000	26.886 0.	.000	10.794	0.000	0.000	27.171	25.571	-25.275	MWD+IFR1+MS
6500.000	0.000	0.000	6195.747	26.167	0.000	27.137 0.	.000	10.893	0.000	0.000	27.434	25.854	-26.062	MWD+IFR1+MS
6600.000	0.000	0.000	6295.747	26.443	0.000	27.400 0.	.000	10.998	0.000	0.000	27.699	26.131	-26.180	MWD+IFR1+MS
6700.000	0.000	0.000	6395.747	26.722	0.000	27.667 0.	.000	11.106	0.000	0.000	27.965	26.409	-26.304	MWD+IFR1+MS
6800.000	0.000	0.000	6495.747	27.003	0.000	27.935 0.	.000	11.216	0.000	0.000	28.234	26.690	-26.427	MWD+IFR1+MS
6900.000	0.000	0.000	6595.747	27.285	0.000	28.205 0.	.000	11.330	0.000	0.000	28.505	26.972	-26.550	MWD+IFR1+MS
7000.000	0.000	0.000	6695.747	27.569	0.000	28.477 0.	.000	11.446	0.000	0.000	28.777	27.256	-26.672	MWD+IFR1+MS
7100.000	0.000	0.000	6795.747	27.855	0.000	28.751 0.	.000	11.566	0.000	0.000	29.052	27.542	-26.793	MWD+IFR1+MS
7200.000	0.000	0.000	6895.747	28.143	0.000	29.027 0.	.000	11.688	0.000	0.000	29.328	27.829	-26.914	MWD+IFR1+MS
7300.000	0.000	0.000	6995.747	28.432	0.000	29.305 0.	.000	11.813	0.000	0.000	29.606	28.118	-27.034	MWD+IFR1+MS
7400.000	0.000	0.000	7095.747	28.723	0.000	29.585 0.	.000	11.941	0.000	0.000	29.886	28.409	-27.154	MWD+IFR1+MS
7500.000	0.000	0.000	7195.747	29.015	0.000	29.866 0.	.000	12.072	0.000	0.000	30.168	28.701	<del>-</del> 27.272	MWD+IFR1+MS
7600.000	0.000	0.000	7295.747	29.309	0.000	30.148 0.	.000	12.206	0.000	0.000	30.451	28.995	-27.391	MWD+IFR1+MS
7700.000	0.000	0.000	7395.747	29.604	0.000	30.433 0.	.000	12.343	0.000	0.000	30.736	29.290	-27.509	MWD+IFR1+MS
7800.000	0.000	0.000	7495.747	29.901	0.000	30.719 0.	.000	12.483	0.000	0.000	31.022	29.586	-27.626	MWD+IFR1+MS
7900.000	0.000	0.000	7595.747	30.199	0.000	31.006 0.	.000	12.626	0.000	0.000	31.310	29.884	-27.742	MWD+IFR1+MS
8000.000	0.000	0.000	7695.747	30.498	0.000	31.295 0.	.000	12.773	0.000	0.000	31.599	30.183	-27.858	MWD+IFR1+MS
8100.000	0.000	0.000	7795.747	30.798	0.000	31.585 0.	.000	12.923	0.000	0.000	31.889	30.484	-27.973	MWD+IFR1+MS
8200.000	0.000	0.000	7895.747	31.100	0.000	31.877 0.	.000	13.075	0.000	0.000	32.181	30.785	-28.088	MWD+IFR1+MS
8300.000	0.000	0.000	7995.747	31.403	0.000	32.170 0.	.000	13.232	0.000	0.000	32.475	31.088	-28.202	MWD+IFR1+MS
8400.000	0.000	0.000	8095.747	31.707	0.000	32.465 0.	.000	13.391	0.000	0.000	32.770	31.392	-28.316	MWD+IFR1+MS
8500.000	0.000	0.000	8195.747	32.012	0.000	32.760 0.	.000	13.553	0.000	0.000	33.065	31.697	-28.429	MWD+IFR1+MS
8600.000	0.000	0.000	8295.747	32.319	0.000	33.057 0.	.000	13.719	0.000	0.000	33.363	32.003	-28.541	MWD+IFR1+MS
8700.000	0.000	0.000	8395.747	32.626	0.000	33.355 0.	.000	13.888	0.000	0.000	33.661	32.311	-28.653	MWD+IFR1+MS
8800.000	0.000	0.000	8495.747	32.934	0.000	33.655 0.	.000	14.061	0.000	0.000	33.961	32.619	-28.764	MWD+IFR1+MS
8900.000	0.000	0.000	8595.747	33.244	0.000	33.955 0.	.000	14.236	0.000	0.000	34.261	32.928	-28.874	MWD+IFR1+MS
9000.000	0.000	0.000	8695.747	33.554	0.000	34.257 0.	.000	14.415	0.000	0.000	34.563	33.238	-28.984	MWD+IFR1+MS
9100.000	0.000	0.000	8795.747	33.865	0.000	34.559 0.	.000	14.598	0.000	0.000	34.866	33.550	-29.094	MWD+IFR1+MS
9200.000	0.000	0.000	8895.747	34.178	0.000	34.863 0.	.000	14.783	0.000	0.000	35.170	33.862	-29.202	MWD+IFR1+MS
9300.000	0.000	0.000	8995.747	34.491	0.000	35.168 0.	.000	14.972	0.000	0.000	35.475	34.175	-29.310	MWD+IFR1+MS
9400.000	0.000	0.000	9095.747	34.805	0.000	35.473 0.	.000	15.165	0.000	0.000	35.781	34.489	-29.418	MWD+IFR1+MS

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9500.000	0.000	0.000	9195.747	35.120	0.000	35.780	0.000	15.361	0.000	0.000	36.088	34.804	-29.525	MWD+IFR1+MS
9514.056	0.000	0.000	9209.803	35.163	0.000	35.823	0.000	15.388	0.000	0.000	36.130	34.848	-29.524	MWD+IFR1+MS
9600.000	6.876	359.784	9295.541	34.658	0.000	36.081	0.000	15.559	0.000	0.000	36.431	35.220	-32.990	MWD+IFR1+MS
9700.000	14.876	359.784	9393.665	34.432	0.000	36.360	0.000	15.830	0.000	0.000	37.228	35.945	124.217	MWD+IFR1+MS
9800.000	22.876	359.784	9488.211	33.886	0.000	36.617	0.000	16.283	0.000	0.000	38.298	36.362	110.819	MWD+IFR1+MS
9900.000	30.876	359.784	9577.337	32.934	0.000	36.850	0.000	16.980	0.000	0.000	39.283	36.647	105.646	MWD+IFR1+MS
10000.000	38.876	359.784	9659.310	31.695	0.000	37.059	0.000	17.957	0.000	0.000	40.097	36.875	103.303	MWD+IFR1+MS
10100.000	46.876	359.784	9732.534	30.316	0.000	37.242	0.000	19.207	0.000	0.000	40.725	37.066	102.176	MWD+IFR1+MS
10200.000	54.876	359.784	9795.584	28.979	0.000	37.402	0.000	20.695	0.000	0.000	41.171	37.225	101.698	MWD+IFR1+MS
10300.000	62.876	359.784	9847.231	27.895	0.000	37.539	0.000	22.365	0.000	0.000	41.456	37.358	101.622	MWD+IFR1+MS
10400.000	70.876	359.784	9886.473	27.276	0.000	37.654	0.000	24.152	0.000	0.000	41.610	37.465	101.811	MWD+IFR1+MS
10500.000	78.876	359.784	9912.543	27.292	0.000	37.749	0.000	25.989	0.000	0.000	41.671	37.550	102.154	MWD+IFR1+MS
10600.000	86.876	359.784	9924.935	28.030	0.000	37.822	0.000	27.814	0.000	0.000	41.682	37.614	102.527	MWD+IFR1+MS
10639.056	90.000	359.784	9926.000	28.025	0.000	37.842	0.000	28.025	0.000	0.000	41.683	37.631	102.630	MWD+IFR1+MS
10700.000	90.000	359.784	9926.000	28.209	0.000	37.875	0.000	28.209	0.000	0.000	41.686	37.660	102.797	MWD+IFR1+MS
10800.000	90.000	359.784	9926.000	28.487	0.000	37.950	0.000	28.487	0.000	0.000	41.692	37.728	103.142	MWD+IFR1+MS
10900.000	90.000	359.784	9926.000	28.786	0.000	38.047	0.000	28.786	0.000	0.000	41.700	37.816	103.566	MWD+IFR1+MS
11000.000	90.000	359.784	9926.000	29.103	0.000	38.164	0.000	29.103	0.000	0.000	41.710	37.922	104.075	MWD+IFR1+MS
11100.000	90.000	359.784	9926.000	29.437	0.000	38.301	0.000	29.437	0.000	0.000	41.722	38.047	104.682	MWD+IFR1+MS
11200.000	90.000	359.784	9926.000	29.789	0.000	38.458	0.000	29.789	0.000	0.000	41.737	38.190	105.403	MWD+IFR1+MS
11300.000	90.000	359.784	9926.000	30.156	0.000	38.634	0.000	30.156	0.000	0.000	41.756	38.349	106.260	MWD+IFR1+MS
11400.000	90.000	359.784	9926.000	30.540	0.000	38.829	0.000	30.540	0.000	0.000	41.778	38.524	107.280	MWD+IFR1+MS
11500.000	90.000	359.784	9926.000	30.938	0.000	39.044	0.000	30.938	0.000	0.000	41.804	38.714	108.499	MWD+IFR1+MS
11600.000	90.000	359.784	9926.000	31.351	0.000	39.276	0.000	31.351	0.000	0.000	41.836	38.918	109.961	MWD+IFR1+MS
11700.000	90.000	359.784	9926.000	31.778	0.000	39.527	0.000	31.778	0.000	0.000	41.875	39.133	111.725	MWD+IFR1+MS
11800.000	90.000	359.784	9926.000	32.219	0.000	39.796	0.000	32.219	0.000	0.000	41.924	39.358	113.863	MWD+IFR1+MS
11900.000	90.000	359.784	9926.000	32.673	0.000	40.083	0.000	32.673	0.000	0.000	41.984	39.589	116.459	MWD+IFR1+MS
12000.000	90.000	359.784	9926.000	33.138	0.000	40.387	0.000	33.138	0.000	0.000	42.060	39.822	119.605	MWD+IFR1+MS
12100.000	90.000	359.784	9926.000	33.616	0.000	40.707	0.000	33.616	0.000	0.000	42.156	40.051	123.376	MWD+IFR1+MS
12200.000	90.000	359.784	9926.000	34.105	0.000	41.044	0.000	34.105	0.000	0.000	42.280	40.271	127.789	MWD+IFR1+MS
12300.000	90.000	359.784	9926.000	34.605	0.000	41.397	0.000	34.605	0.000	0.000	42.436	40.474	132.746	MWD+IFR1+MS
12400.000	90.000	359.784	9926.000	35.116	0.000	41.765	0.000	35.116	0.000	0.000	42.632	40.654	-41.997	MWD+IFR1+MS
12500.000	90.000	359.784	9926.000	35.636	0.000	42.149	0.000	35.636	0.000	0.000	42.869	40.808	-36.788	MWD+IFR1+MS

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12600.000	90.000	359.784	9926.000	36.166	0.000	42.548	0.000	36.166	0.000	0.000	43.148	40.936	-31.956	MWD+IFR1+MS
12700.000	90.000	359.784	9926.000	36.705	0.000	42.960	0.000	36.705	0.000	0.000	43.466	41.041	-27.705	MWD+IFR1+MS
12800.000	90.000	359.784	9926.000	37.253	0.000	43.387	0.000	37.253	0.000	0.000	43.817	41.126	-24.093	MWD+IFR1+MS
12900.000	90.000	359.784	9926.000	37.809	0.000	43.828	0.000	37.809	0.000	0.000	44.197	41.196	-21.083	MWD+IFR1+MS
13000.000	90.000	359.784	9926.000	38.373	0.000	44.281	0.000	38.373	0.000	0.000	44.602	41.255	-18.590	MWD+IFR1+MS
13100.000	90.000	359.784	9926.000	38.945	0.000	44.747	0.000	38.945	0.000	0.000	45.030	41.304	-16.525	MWD+IFR1+MS
13200.000	90.000	359.784	9926.000	39.524	0.000	45.226	0.000	39.524	0.000	0.000	45.476	41.348	-14.804	MWD+IFR1+MS
13300.000	90.000	359.784	9926.000	40.110	0.000	45.716	0.000	40.110	0.000	0.000	45.941	41.386	-13.359	MWD+IFR1+MS
13400.000	90.000	359.784	9926.000	40.703	0.000	46.218	0.000	40.703	0.000	0.000	46.421	41.421	-12.137	MWD+IFR1+MS
13500.000	90.000	359.784	9926.000	41.302	0.000	46.732	0.000	41.302	0.000	0.000	46.915	41.453	-11.093	MWD+IFR1+MS
13600.000	90.000	359.784	9926.000	41.908	0.000	47.256	0.000	41.908	0.000	0.000	47.423	41.483	-10.196	MWD+IFR1+MS
13700.000	90.000	359.784	9926.000	42.519	0.000	47.790	0.000	42.519	0.000	0.000	47.944	41.511	-9.417	MWD+IFR1+MS
13800.000	90.000	359.784	9926.000	43.136	0.000	48.335	0.000	43.136	0.000	0.000	48.477	41.538	-8.737	MWD+IFR1+MS
13900.000	90.000	359.784	9926.000	43.758	0.000	48.890	0.000	43.758	0.000	0.000	49.021	41.564	-8.139	MWD+IFR1+MS
14000.000	90.000	359.784	9926.000	44.385	0.000	49.454	0.000	44.385	0.000	0.000	49.575	41.589	-7.609	MWD+IFR1+MS
14100.000	90.000	359.784	9926.000	45.018	0.000	50.027	0.000	45.018	0.000	0.000	50.140	41.614	-7.138	MWD+IFR1+MS
14200.000	90.000	359.784	9926.000	45.655	0.000	50.609	0.000	45.655	0.000	0.000	50.715	41.639	-6.717	MWD+IFR1+MS
14300.000	90.000	359.784	9926.000	46.296	0.000	51.199	0.000	46.296	0.000	0.000	51.299	41.663	-6.338	MWD+IFR1+MS
14400.000	90.000	359.784	9926.000	46.942	0.000	51.798	0.000	46.942	0.000	0.000	51.892	41.687	-5.995	MWD+IFR1+MS
14500.000	90.000	359.784	9926.000	47.592	0.000	52.405	0.000	47.592	0.000	0.000	52.493	41.711	-5.685	MWD+IFR1+MS
14600.000	90.000	359.784	9926.000	48.246	0.000	53.019	0.000	48.246	0.000	0.000	53.102	41.735	-5.403	MWD+IFR1+MS
14700.000	90.000	359.784	9926.000	48.904	0.000	53.641	0.000	48.904	0.000	0.000	53.720	41.759	-5.144	MWD+IFR1+MS
14800.000	90.000	359.784	9926.000	49.566	0.000	54.270	0.000	49.566	0.000	0.000	54.345	41.783	-4.908	MWD+IFR1+MS
14900.000	90.000	359.784	9926.000	50.231	0.000	54.906	0.000	50.231	0.000	0.000	54.977	41.808	-4.691	MWD+IFR1+MS
15000.000	90.000	359.784	9926.000	50.900	0.000	55.549	0.000	50.900	0.000	0.000	55.616	41.832	-4.490	MWD+IFR1+MS
15100.000	90.000	359.784	9926.000	51.571	0.000	56.198	0.000	51.571	0.000	0.000	56.262	41.857	-4.305	MWD+IFR1+MS
15200.000	90.000	359.784	9926.000	52.246	0.000	56.853	0.000	52.246	0.000	0.000	56.914	41.883	-4.133	MWD+IFR1+MS
15300.000	90.000	359.784	9926.000	52.924	0.000	57.514	0.000	52.924	0.000	0.000	57.573	41.908	-3.973	MWD+IFR1+MS
15400.000	90.000	359.784	9926.000	53.605	0.000	58.182	0.000	53.605	0.000	0.000	58.237	41.934	-3.825	MWD+IFR1+MS
15500.000	90.000	359.784	9926.000	54.289	0.000	58.854	0.000	54.289	0.000	0.000	58.908	41.960	-3.686	MWD+IFR1+MS
15600.000	90.000	359.784	9926.000	54.976	0.000	59.533	0.000	54.976	0.000	0.000	59.584	41.987	-3.557	MWD+IFR1+MS
15700.000	90.000	359.784	9926.000	55.665	0.000	60.216	0.000	55.665	0.000	0.000	60.265	42.013	-3.435	MWD+IFR1+MS
15800.000	90.000	359.784	9926.000	56.356	0.000	60.904	0.000	56.356	0.000	0.000	60.951	42.041	-3.322	MWD+IFR1+MS

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15900.000	90.000	359.784	9926.000	57.050	0.000	61.598	0.000	57.050	0.000	0.000	61.643	42.068	-3.215	MWD+IFR1+MS
16000.000	90.000	359.784	9926.000	57.746	0.000	62.296	0.000	57.746	0.000	0.000	62.339	42.097	-3.114	MWD+IFR1+MS
16100.000	90.000	359.784	9926.000	58.445	0.000	62.999	0.000	58.445	0.000	0.000	63.040	42.125	-3.019	MWD+IFR1+MS
16200.000	90.000	359.784	9926.000	59.146	0.000	63.706	0.000	59.146	0.000	0.000	63.746	42.154	-2.929	MWD+IFR1+MS
16300.000	90.000	359.784	9926.000	59.848	0.000	64.417	0.000	59.848	0.000	0.000	64.456	42.183	-2.845	MWD+IFR1+MS
16400.000	90.000	359.784	9926.000	60.553	0.000	65.133	0.000	60.553	0.000	0.000	65.170	42.213	-2.765	MWD+IFR1+MS
16500.000	90.000	359.784	9926.000	61.260	0.000	65.852	0.000	61.260	0.000	0.000	65.888	42.243	-2.689	MWD+IFR1+MS
16600.000	90.000	359.784	9926.000	61.969	0.000	66.576	0.000	61.969	0.000	0.000	66.611	42.274	-2.617	MWD+IFR1+MS
16700.000	90.000	359.784	9926.000	62.679	0.000	67.303	0.000	62.679	0.000	0.000	67.337	42.305	-2.548	MWD+IFR1+MS
16800.000	90.000	359.784	9926.000	63.391	0.000	68.034	0.000	63.391	0.000	0.000	68.066	42.336	-2.483	MWD+IFR1+MS
16900.000	90.000	359.784	9926.000	64.105	0.000	68.768	0.000	64.105	0.000	0.000	68.800	42.368	-2.421	MWD+IFR1+MS
17000.000	90.000	359.784	9926.000	64.821	0.000	69.506	0.000	64.821	0.000	0.000	69.536	42.401	-2.362	MWD+IFR1+MS
17100.000	90.000	359.784	9926.000	65.538	0.000	70.247	0.000	65.538	0.000	0.000	70.277	42.433	-2.306	MWD+IFR1+MS
17200.000	90.000	359.784	9926.000	66.256	0.000	70.991	0.000	66.256	0.000	0.000	71.020	42.467	<del>-</del> 2.252	MWD+IFR1+MS
17300.000	90.000	359.784	9926.000	66.977	0.000	71.738	0.000	66.977	0.000	0.000	71.766	42.501	-2.201	MWD+IFR1+MS
17400.000	90.000	359.784	9926.000	67.698	0.000	72.489	0.000	67.698	0.000	0.000	72.516	42.535	-2.152	MWD+IFR1+MS
17500.000	90.000	359.784	9926.000	68.421	0.000	73.242	0.000	68.421	0.000	0.000	73.268	42.569	-2.104	MWD+IFR1+MS
17600.000	90.000	359.784	9926.000	69.145	0.000	73.998	0.000	69.145	0.000	0.000	74.023	42.604	-2.059	MWD+IFR1+MS
17700.000	90.000	359.784	9926.000	69.871	0.000	74.757	0.000	69.871	0.000	0.000	74.782	42.640	-2.016	MWD+IFR1+MS
17800.000	90.000	359.784	9926.000	70.598	0.000	75.518	0.000	70.598	0.000	0.000	75.542	42.676	-1.975	MWD+IFR1+MS
17900.000	90.000	359.784	9926.000	71.326	0.000	76.282	0.000	71.326	0.000	0.000	76.306	42.713	-1.935	MWD+IFR1+MS
18000.000	90.000	359.784	9926.000	72.055	0.000	77.048	0.000	72.055	0.000	0.000	77.071	42.750	-1.897	MWD+IFR1+MS
18100.000	90.000	359.784	9926.000	72.786	0.000	77.817	0.000	72.786	0.000	0.000	77.840	42.787	-1.860	MWD+IFR1+MS
18200.000	90.000	359.784	9926.000	73.517	0.000	78.589	0.000	73.517	0.000	0.000	78.610	42.825	-1.825	MWD+IFR1+MS
18300.000	90.000	359.784	9926.000	74.250	0.000	79.362	0.000	74.250	0.000	0.000	79.383	42.863	-1.791	MWD+IFR1+MS
18400.000	90.000	359.784	9926.000	74.984	0.000	80.138	0.000	74.984	0.000	0.000	80.158	42.902	-1.758	MWD+IFR1+MS
18500.000	90.000	359.784	9926.000	75.718	0.000	80.916	0.000	75.718	0.000	0.000	80.936	42.941	-1.727	MWD+IFR1+MS
18600.000	90.000	359.784	9926.000	76.454	0.000	81.696	0.000	76.454	0.000	0.000	81.715	42.981	-1.696	MWD+IFR1+MS
18700.000	90.000	359.784	9926.000	77.191	0.000	82.478	0.000	77.191	0.000	0.000	82.497	43.021	-1.667	MWD+IFR1+MS
18800.000	90.000	359.784	9926.000	77.929	0.000	83.262	0.000	77.929	0.000	0.000	83.280	43.062	-1.639	MWD+IFR1+MS
18900.000	90.000	359.784	9926.000	78.667		84.047		78.667		0.000	84.066	43.103	-1.611	MWD+IFR1+MS
19000.000	90.000	359.784	9926.000	79.407	0.000	84.835	0.000	79.407	0.000	0.000	84.853	43.144		MWD+IFR1+MS
19100.000	90.000	359.784	9926.000	80.147	0.000	85.625	0.000	80.147	0.000	0.000	85.642	43.186	-1.559	MWD+IFR1+MS

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19200.000	90.000	359.784	9926.000	80.888	0.000	86.416	0.000	80.888	0.000	0.000	86.433	43.229	-1.535	MWD+IFR1+MS
19300.000	90.000	359.784	9926.000	81.630	0.000	87.209	0.000	81.630	0.000	0.000	87.226	43.272	-1.511	MWD+IFR1+MS
19400.000	90.000	359.784	9926.000	82.373	0.000	88.004	0.000	82.373	0.000	0.000	88.020	43.315	-1.488	MWD+IFR1+MS
19500.000	90.000	359.784	9926.000	83.116	0.000	88.800	0.000	83.116	0.000	0.000	88.816	43.359	-1.465	MWD+IFR1+MS
19600.000	90.000	359.784	9926.000	83.860	0.000	89.598	0.000	83.860	0.000	0.000	89.614	43.403	-1.444	MWD+IFR1+MS
19700.000	90.000	359.784	9926.000	84.605	0.000	90.397	0.000	84.605	0.000	0.000	90.413	43.448	-1.423	MWD+IFR1+MS
19800.000	90.000	359.784	9926.000	85.351	0.000	91.198	0.000	85.351	0.000	0.000	91.213	43.493	-1.402	MWD+IFR1+MS
19900.000	90.000	359.784	9926.000	86.098	0.000	92.001	0.000	86.098	0.000	0.000	92.015	43.539	-1.382	MWD+IFR1+MS
20000.000	90.000	359.784	9926.000	86.845	0.000	92.804	0.000	86.845	0.000	0.000	92.819	43.585	-1.363	MWD+IFR1+MS
20100.000	90.000	359.784	9926.000	87.592	0.000	93.610	0.000	87.592	0.000	0.000	93.624	43.632	-1.345	MWD+IFR1+MS
20200.000	90.000	359.784	9926.000	88.341	0.000	94.416	0.000	88.341	0.000	0.000	94.430	43.679	-1.326	MWD+IFR1+MS
20300.000	90.000	359.784	9926.000	89.090	0.000	95.224	0.000	89.090	0.000	0.000	95.238	43.726	-1.309	MWD+IFR1+MS
20400.000	90.000	359.784	9926.000	89.839	0.000	96.033	0.000	89.839	0.000	0.000	96.047	43.774	-1.292	MWD+IFR1+MS
20500.000	90.000	359.784	9926.000	90.590	0.000	96.844	0.000	90.590	0.000	0.000	96.857	43.822	<b>-</b> 1.275	MWD+IFR1+MS
20600.000	90.000	359.784	9926.000	91.340	0.000	97.655	0.000	91.340	0.000	0.000	97.668	43.871	-1.259	MWD+IFR1+MS
20700.000	90.000	359.784	9926.000	92.092	0.000	98.468	0.000	92.092	0.000	0.000	98.481	43.921	-1.243	MWD+IFR1+MS
20800.000	90.000	359.784	9926.000	92.844	0.000	99.282	0.000	92.844	0.000	0.000	99.294	43.970	-1.228	MWD+IFR1+MS
20900.000	90.000	359.784	9926.000	93.596	0.000	100.097	0.000	93.596	0.000	0.000	100.109	44.020	-1.213	MWD+IFR1+MS
21000.000	90.000	359.784	9926.000	94.349	0.000	100.913	0.000	94.349	0.000	0.000	100.925	44.071	-1.199	MWD+IFR1+MS
21100.000	90.000	359.784	9926.000	95.103	0.000	101.730	0.000	95.103	0.000	0.000	101.742	44.122	-1.184	MWD+IFR1+MS
21200.000	90.000	359.784	9926.000	95.857	0.000	102.549	0.000	95.857	0.000	0.000	102.560	44.173	-1.171	MWD+IFR1+MS
21300.000	90.000	359.784	9926.000	96.611	0.000	103.368	0.000	96.611	0.000	0.000	103.380	44.225	-1.157	MWD+IFR1+MS
21400.000	90.000	359.784	9926.000	97.366	0.000	104.188	0.000	97.366	0.000	0.000	104.200	44.278	-1.144	MWD+IFR1+MS
21500.000	90.000	359.784	9926.000	98.122	0.000	105.010	0.000	98.122	0.000	0.000	105.021	44.330	-1.132	MWD+IFR1+MS
21600.000	90.000	359.784	9926.000	98.878	0.000	105.832	0.000	98.878	0.000	0.000	105.843	44.383	-1.119	MWD+IFR1+MS
21700.000	90.000	359.784	9926.000	99.634	0.000	106.655	0.000	99.634	0.000	0.000	106.666	44.437	-1.107	MWD+IFR1+MS
21800.000	90.000	359.784	9926.000	100.391	0.000	107.479	0.000	100.391	0.000	0.000	107.490	44.491	-1.095	MWD+IFR1+MS
21900.000	90.000	359.784	9926.000	101.148	0.000	108.304	0.000	101.148	0.000	0.000	108.315	44.546	-1.084	MWD+IFR1+MS
22000.000	90.000	359.784	9926.000	101.906	0.000	109.130	0.000	101.906	0.000	0.000	109.140	44.600	-1.072	MWD+IFR1+MS
22100.000	90.000	359.784	9926.000	102.664	0.000	109.957	0.000	102.664	0.000	0.000	109.967	44.656	-1.061	MWD+IFR1+MS
22200.000	90.000	359.784	9926.000	103.422	0.000	110.785			0.000	0.000	110.794	44.711	-1.051	MWD+IFR1+MS
22300.000	90.000	359.784	9926.000	104.181	0.000	111.613	0.000	104.181	0.000	0.000	111.623	44.768	-1.040	MWD+IFR1+MS
22400.000	90.000	359.784	9926.000	104.940	0.000	112.442	0.000	104.940	0.000	0.000	112.452	44.824	-1.030	MWD+IFR1+MS

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22500.000	90.000	359.784	9926.000	105.700	0.000	113.272	0.000	105.700	0.000	0.000	113.281	44.881	-1.020	MWD+IFR1+MS
22600.000	90.000	359.784	9926.000	106.460	0.000	114.103	0.000	106.460	0.000	0.000	114.112	44.939	-1.010	MWD+IFR1+MS
22700.000	90.000	359.784	9926.000	107.220	0.000	114.934	0.000	107.220	0.000	0.000	114.943	44.996	-1.000	MWD+IFR1+MS
22800.000	90.000	359.784	9926.000	107.981	0.000	115.766	0.000	107.981	0.000	0.000	115.775	45.055	-0.991	MWD+IFR1+MS
22900.000	90.000	359.784	9926.000	108.742	0.000	116.599	0.000	108.742	0.000	0.000	116.608	45.113	-0.982	MWD+IFR1+MS
23000.000	90.000	359.784	9926.000	109.503	0.000	117.433	0.000	109.503	0.000	0.000	117.442	45.172	-0.973	MWD+IFR1+MS
23100.000	90.000	359.784	9926.000	110.265	0.000	118.267	0.000	110.265	0.000	0.000	118.276	45.232	-0.964	MWD+IFR1+MS
23200.000	90.000	359.784	9926.000	111.026	0.000	119.102	0.000	111.026	0.000	0.000	119.111	45.292	-0.955	MWD+IFR1+MS
23300.000	90.000	359.784	9926.000	111.789	0.000	119.938	0.000	111.789	0.000	0.000	119.946	45.352	-0.947	MWD+IFR1+MS
23400.000	90.000	359.784	9926.000	112.551	0.000	120.774	0.000	112.551	0.000	0.000	120.782	45.413	-0.939	MWD+IFR1+MS
23500.000	90.000	359.784	9926.000	113.314	0.000	121.611	0.000	113.314	0.000	0.000	121.619	45.474	-0.931	MWD+IFR1+MS
23600.000	90.000	359.784	9926.000	114.078	0.000	122.448	0.000	114.078	0.000	0.000	122.456	45.535	-0.923	MWD+IFR1+MS
23700.000	90.000	359.784	9926.000	114.841	0.000	123.286	0.000	114.841	0.000	0.000	123.294	45.597	-0.915	MWD+IFR1+MS
23800.000	90.000	359.784	9926.000	115.605	0.000	124.125	0.000	115.605	0.000	0.000	124.133	45.660	-0.907	MWD+IFR1+MS
23900.000	90.000	359.784	9926.000	116.369	0.000	124.964	0.000	116.369	0.000	0.000	124.972	45.722	-0.900	MWD+IFR1+MS
24000.000	90.000	359.784	9926.000	117.133	0.000	125.804	0.000	117.133	0.000	0.000	125.812	45.785	-0.892	MWD+IFR1+MS
24100.000	90.000	359.784	9926.000	117.898	0.000	126.645	0.000	117.898	0.000	0.000	126.652	45.849	-0.885	MWD+IFR1+MS
24200.000	90.000	359.784	9926.000	118.663	0.000	127.486	0.000	118.663	0.000	0.000	127.493	45.913	-0.878	MWD+IFR1+MS
24300.000	90.000	359.784	9926.000	119.428	0.000	128.327	0.000	119.428	0.000	0.000	128.334	45.977	-0.871	MWD+IFR1+MS
24400.000	90.000	359.784	9926.000	120.193	0.000	129.169	0.000	120.193	0.000	0.000	129.176	46.042	-0.865	MWD+IFR1+MS
24500.000	90.000	359.784	9926.000	120.959	0.000	130.012	0.000	120.959	0.000	0.000	130.019	46.107	-0.858	MWD+IFR1+MS
24600.000	90.000	359.784	9926.000	121.725	0.000	130.855	0.000	121.725	0.000	0.000	130.862	46.172	-0.851	MWD+IFR1+MS
24700.000	90.000	359.784	9926.000	122.491	0.000	131.698	0.000	122.491	0.000	0.000	131.705	46.238	-0.845	MWD+IFR1+MS
24800.000	90.000	359.784	9926.000	123.257	0.000	132.542	0.000	123.257	0.000	0.000	132.549	46.304	-0.839	MWD+IFR1+MS
24900.000	90.000	359.784	9926.000	124.024	0.000	133.386	0.000	124.024	0.000	0.000	133.393	46.371	-0.833	MWD+IFR1+MS
25000.000	90.000	359.784	9926.000	124.791	0.000	134.231	0.000	124.791	0.000	0.000	134.238	46.438	-0.827	MWD+IFR1+MS
25100.000	90.000	359.784	9926.000	125.558	0.000	135.077	0.000	125.558	0.000	0.000	135.083	46.505	-0.821	MWD+IFR1+MS
25200.000	90.000	359.784	9926.000	126.325	0.000	135.923	0.000	126.325	0.000	0.000	135.929	46.573	-0.815	MWD+IFR1+MS
25300.000	90.000	359.784	9926.000	127.092	0.000	136.769	0.000	127.092	0.000	0.000	136.775	46.641	-0.809	MWD+IFR1+MS
25400.000	90.000	359.784	9926.000	127.860	0.000	137.616	0.000	127.860	0.000	0.000	137.622	46.710	-0.803	MWD+IFR1+MS
25500.000	90.000	359.784	9926.000	128.628	0.000	138.463	0.000	128.628	0.000	0.000	138.469	46.779	-0.798	MWD+IFR1+MS
25600.000	90.000	359.784	9926.000	129.396	0.000	139.310	0.000	129.396	0.000	0.000	139.316	46.848	-0.792	MWD+IFR1+MS
25700.000	90.000	359.784	9926.000	130.164	0.000	140.158	0.000	130.164	0.000	0.000	140.164	46.917	-0.787	MWD+IFR1+MS

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25800.000	90.000	359.784	9926.000	130.933	0.000	141.007	0.000	130.933	0.000	0.000	141.013	46.987	-0.782	MWD+IFR1+MS
25900.000	90.000	359.784	9926.000	131.701	0.000	141.855	0.000	131.701	0.000	0.000	141.861	47.058	-0.777	MWD+IFR1+MS
26000.000	90.000	359.784	9926.000	132.470	0.000	142.704	0.000	132.470	0.000	0.000	142.710	47.128	-0.772	MWD+IFR1+MS
26100.000	90.000	359.784	9926.000	133.239	0.000	143.554	0.000	133.239	0.000	0.000	143.560	47.199	-0.767	MWD+IFR1+MS
26200.000	90.000	359.784	9926.000	134.008	0.000	144.404	0.000	134.008	0.000	0.000	144.410	47.271	-0.762	MWD+IFR1+MS
26300.000	90.000	359.784	9926.000	134.778	0.000	145.254	0.000	134.778	0.000	0.000	145.260	47.343	-0.757	MWD+IFR1+MS
26400.000	90.000	359.784	9926.000	135.547	0.000	146.105	0.000	135.547	0.000	0.000	146.110	47.415	-0.752	MWD+IFR1+MS
26500.000	90.000	359.784	9926.000	136.317	0.000	146.956	0.000	136.317	0.000	0.000	146.961	47.487	-0.748	MWD+IFR1+MS
26600.000	90.000	359.784	9926.000	137.087	0.000	147.807	0.000	137.087	0.000	0.000	147.813	47.560	-0.743	MWD+IFR1+MS
26700.000	90.000	359.784	9926.000	137.857	0.000	148.659	0.000	137.857	0.000	0.000	148.664	47.633	-0.738	MWD+IFR1+MS
26800.000	90.000	359.784	9926.000	138.627	0.000	149.511	0.000	138.627	0.000	0.000	149.516	47.707	-0.734	MWD+IFR1+MS
26862.471	90.000	359.784	9926.000	139.108	0.000	150.042	0.000	139.108	0.000	0.000	150.048	47.753	-0.731	MWD+IFR1+MS
26900.000	90.000	359.784	9926.000	139.397	0.000	150.361	0.000	139.397	0.000	0.000	150.367	47.781	-0.730	MWD+IFR1+MS
26912.955	90.000	359.784	9926.000	139.497	0.000	150.471	0.000	139.497	0.000	0.000	150.477	47.790	-0.729	MWD+IFR1+MS

Plan Targets F

POKER LAKE UNIT 23 DTD 122H

	Measured Depth	Grid Northing	Grid Easting	TVD MSL	Target Shape
Target Name	(ft)	(ft)	(ft)	(ft)	
FTP 1	10639.05	440118.20	646691.50	6446.00	RECTANGLE
LTP 1	26862.47	456341.50	646630.30	6446.00	RECTANGLE
BHL 1	26912.47	456391.50	646630.00	6446.00	RECTANGLE

#### DRILLING PLAN: BLM COMPLIANCE (Supplement to BLM 3160-3)

XTO Energy Inc. POKER LAKE UNIT 23 DTD - 122H Projected TD: 26913' MD / 9926' TVD SHL: 366' FSL & 651' FWL , Section 14, T24S, R30E BHL: 50' FNL & 230' FWL , Section 2, T24S, R30E Eddy County, NM

#### 1. Geologic Name of Surface Formation

A. Quaternary

#### 2. Estimated Tops of Geological Markers & Depths of Anticipated Fresh Water, Oil or Gas

Formation	Well Depth (TVD)	Water/Oil/Gas
Rustler	647'	Water
Top of Salt	1001'	Water
Base of Salt	3833'	Water
Delaware	4041'	Water
Brushy Canyon	6253'	Water/Oil/Gas
Bone Spring	7904'	Water
1st Bone Spring Ss	8839'	Water/Oil/Gas
2nd Bone Spring Ss	9702'	Water/Oil/Gas
Target/Land Curve	9926'	Water/Oil/Gas

\*\*\* Hydrocarbons @ Brushy Canyon

\*\*\* Groundwater depth 40' (per NM State Engineers Office).

No other formations are expected to yield oil, gas or fresh water in measurable volumes. The surface fresh water sands will be protected by setting 20 inch casing @ 976' (25' above the salt) and circulating cement back to surface. The salt will be isolated by setting 13.375 inch casing at 3933' and circulating cement to surface. The second intermediate will isolate from the salt down to the next casing seat by setting 9.625 inch casing at 9010' and cementing to surface. A 8.5 inch curve and 8.5 inch lateral hole will be drilled to 26913 MD/TD and 5.5 inch production casing will be set at TD and cemented back up to 2nd intermediate (estimated TOC 8710 feet) per Potash regulations.

#### 3. Casing Design

Hole Size	Depth	OD Csg	Weight	Grade	Collar	New/Used	SF Burst	SF Collapse	SF Tension
26	0' – 976'	20	169	K-55	BTC	New	3.87	6.08	16.30
17.5	0' – 3933'	13.375	54.5	J-55	BTC	New	1.23	1.27	4.24
12.25	0' – 4033'	9.625	40	HC P-110	BTC	New	2.26	2.24	3.51
12.25	4033' – 9010'	9.625	40	HC L-80	BTC	New	1.65	2.60	4.60
8.5	0' - 8910'	5.5	23	RY P-110	Semi-Premium	New	1.21	2.85	1.94
8.5	8910' - 26913'	5.5	23	RY P-110	Semi-Flush	New	1.21	2.56	4.14

Production casing meets the clearance requirements as tapered string crosses over before encountering the intermediate shoe, per Onshore Order 2.3.B.1

XTO requests the option to utilize a spudder rig (Atlas Copco RD20 or Equivalent) to set and cement surface and

intermediate 1 casing per this Sundry

 $\cdot$  XTO requests to not utilize centralizers in the curve and lateral

 $\cdot$  13.375 Collapse analyzed using 50% evacuation based on regional experience.

• 9.625 Collapse analyzed using 50% evacuation based on regional experience.

· 5.5 Tension calculated using vertical hanging weight plus the lateral weight multiplied by a friction factor of 0.35

· XTO requests the option to use 5" BTC Float equipment for the the production casing

#### Wellhead:

Permanent Wellhead – Multibowl System

A. Starting Head: 24" 5M QC x 13-3/8" bottom

B. Tubing Head: 13-5/8" 10M bottom flange x 7-1/16" 15M top flange

- · Wellhead will be installed by manufacturer's representatives.
  - · Manufacturer will monitor welding process to ensure appropriate temperature of seal.
  - · Operator will test the 7-5/8" casing per BLM Onshore Order 2

· Wellhead Manufacturer representative will not be present for BOP test plug installation

#### 4. Cement Program

#### Surface Casing: 20, 169 New BTC, K-55 casing to be set at +/- 976'

 Optional Lead: 1530 sxs EconoCem-HLTRRC (mixed at 12.8 ppg, 1.33 ft3/sx, 10.13 gal/sx water)

 Tail: 670 sxs Class C + 2% CaCl (mixed at 14.8 ppg, 1.33 ft3/sx, 6.39 gal/sx water)

 Top of Cement:
 Surface

 Compressives:
 12-hr =
 250 psi
 24 hr = 500 psi

Due to the high probability of not getting cement to surface during conventional top-out jobs in the area,  $\sim$ 10-20 ppb gravel will be added on the backside of the 1" to get cement to surface, if required.

#### 1st Intermediate Casing: 13.375, 54.5 New BTC, J-55 casing to be set at +/- 3933'

Lead: 1830 sxs Class C (mixed at 14.8 ppg, 2.06 ft3/sx, 10.13 gal/sx water) Tail: 150 sxs Class C + 2% CaCl (mixed at 15.6 ppg, 2.06 ft3/sx, 6.39 gal/sx water) Top of Cement: Surface Compressives: 12-hr = 900 psi 24 hr = 1500 psi

#### 2nd Intermediate Casing: 9.625, 40 New casing to be set at +/- 9010' 1st Stage

 Optional Lead: 390 sxs Class C (mixed at 10.5 ppg, 2.77 ft3/sx, 15.59 gal/sx water)

 TOC: 3633

 Tail: 910 sxs Class C (mixed at 14.8 ppg, 1.27 ft3/sx, 6.39 gal/sx water)

 TOC: Brushy Canyon @ 6253

 Compressives:
 12-hr =

 900 psi
 24 hr = 1150 psi

2nd Stage - brad	lenhead contingency		
Tail: 420 sxs Cla	ss C (mixed at 14.8 pp	g, 2.77 ft3/sx, 6	.39 gal/sx water)
Top of Cement:	3633		
Compressives:	12-hr =	900 psi	24 hr = 1150 psi

XTO requests to pump a two stage cement job on the 7-5/8" intermediate casing string with the first stage being pumped conventionally with the calculated top of cement at the Brush Canyon (6253') and the second stage performed as a bradenhead squeeze with planned cement from the Brushy Canyon to surface.

XTO requests to pump an Optional Lead if well conditions dictate in an attempt to bring cement to surface. If cement reaches the desired height, the BLM will be notified and the second stage bradenhead squeeze and subsequent TOC verification will be negated.

XTO requests the option to conduct the bradenhead squeeze and TOC verification offline as per standard approval from BLM when unplanned remediation is needed and batch drilling is approved. In the event the bradenhead is conducted, we will ensure the first stage cement job is cemented properly and the well is static with floats holding and no pressure on the csg annulus as with all other casing strings where batch drilling operations occur before moving off the rig. The TA cap will also be installed per wellhead provider procedure and pressure inside the casing will be monitored via the valve on the TA cap as per standard batch drilling ops.

#### Production Casing: 5.5, 23 New Semi-Flush, RY P-110 casing to be set at +/- 26913'

 Lead:
 70 sxs NeoCem (mixed at 11.5 ppg, 2.69 ft3/sx, 15.00 gal/sx water) Top of Cement:
 8710 feet

 Tail:
 3030 sxs VersaCem (mixed at 13.2 ppg, 1.51 ft3/sx, 8.38 gal/sx water) Top of Cemen 9514 feet
 Compressives:
 12-hr =
 1375 psi
 24 hr = 2285 psi

XTO requests the option to offline cement and remediate (if needed) surface and intermediate casing strings where batch drilling is approved and if unplanned remediation is needed. XTO will ensure well is static with no pressure on the csg annulus, as with all other casing strings where batch drilling operations occur before moving off the rig. The TA cap will also be installed when applicable per Cactus procedure and pressure inside the casing will be monitored via the valve on the TA cap as per standard batch drilling ops. Offline cement operations will then be conducted after the rig is moved off the current well in the batch sequence.

#### 5. Pressure Control Equipment

Once the permanent WH is installed on the 20 casing, the blow out preventer equipment (BOP) will consist of a 13-5/8" minimum 5M Hydril and a 13-5/8" minimum 5M Double Ram BOP. MASP should not exceed 3494 psi. In any instance where 10M BOP is required by BLM, XTO requests a variance to utilize 5M annular with 10M ram preventers (a common BOP configuration, which allows use of 10M rams in unlikely event that pressures exceed 5M).

All BOP testing will be done by an independent service company. Annular pressure tests will be conducted to at least 50% of the rated working pressure. When nippling up on the 20, 5M bradenhead and flange, the BOP test will be limited to 5000 psi. When nippling up on the 9.625, the BOP will be tested to a minimum of 5000 psi. All BOP tests will include a low pressure test as per BLM regulations. The 5M BOP diagrams are attached. Blind rams will be functioned tested each day.

A variance is requested to allow use of a flex hose as the choke line from the BOP to the Choke Manifold. If this hose is used, a copy of the manufacturer's certification and pressure test chart will be kept on the rig. Attached is an example of a certification and pressure test chart. The manufacturer does not require anchors.

XTO requests a variance to be able to batch drill this well if necessary. In doing so, XTO will set casing and ensure that the well is cemented properly (unless approval is given for offline cementing) and the well is static. With floats holding, no pressure on the csg annulus, and the installation of a 10K TA cap as per Cactus recommendations, XTO will contact the BLM to skid the rig to drill the remaining wells on the pad. Once surface and both intermediate strings are all completed, XTO will begin drilling the production hole on each of the wells.

A variance is requested to **ONLY** test broken pressure seals on the BOP equipment when moving from wellhead to wellhead which is in compliance with API Standard 53. API standard 53 states, that for pad drilling operation, moving from one wellhead to another within 21 days, pressure testing is required for pressure-containing and pressure-controlling connections when the integrity of a pressure seal is broken. Based on discussions with the BLM on February 27th 2020, we will request permission to **ONLY** retest broken pressure seals if the following conditions are met: 1. After a full BOP test is conducted on the first well on the pad 2. When skidding to drill an intermediate section that does not penetrate into the Wolfcamp.

### 6. Proposed Mud Circulation System

INTERVAL	Hole Size	Mud Turpa	MW	Viscosity	Fluid Loss
INTERVAL	Hole Size	Mud Type	(ppg)	(sec/qt)	(cc)
0' - 976'	26	FW/Native	8.1-8.6	35-40	NC
976' - 3933'	17.5	Brine	8.5-9	30-32	NC
3933' to 9010'	12.25	BDE/OBM or FW/Brine	9-9.5	30-32	NC
9010' to 26913'	8.5	OBM	11-11.5	50-60	NC - 20

The necessary mud products for weight addition and fluid loss control will be on location at all times.

Spud with fresh water/native mud. Drill out from under 13-3/8" surface casing with brine solution. A 10.0 ppg -10.5 ppg brine mud will be used while drilling through the salt formation. Use fibrous materials as needed to control seepage and lost circulation. Pump viscous sweeps as needed for hole cleaning. Pump speed will be recorded on a daily drilling report after mudding up. A Pason or Totco will be used to detect changes in loss or gain of mud volume. A mud test will be performed every 24 hours to determine: density, viscosity, strength, filtration and pH as necessary. Use available solids control sequipment to help keep mud weight down after mud up. Rig up solids control equipment to operate as a closed loop system.

#### 7. Auxiliary Well Control and Monitoring Equipment

- A. A Kelly cock will be in the drill string at all times.
- B. A full opening drill pipe stabbing valve having appropriate connections will be on the rig floor at all times.
- C. H2S monitors will be on location when drilling below the 20 casing.

#### 8. Logging, Coring and Testing Program

Mud Logger: Mud Logging Unit (2 man) below intermediate casing where necessary. Otherwise, gamma ray will be utilized while actively drilling.

Open hole logging will not be done on this well.

#### 9. Abnormal Pressures and Temperatures / Potential Hazards

None Anticipated. BHT of 165 to 185 F is anticipated. No H2S is expected but monitors will be in place to detect any H2S occurrences. Should these circumstances be encountered the operator and drilling contractor are prepared to take all necessary steps to ensure safety of all personnel and environment. Lost circulation could occur but is not expected to be a serious problem in this area and hole seepage will be compensated for by additions of small amounts of LCM in the drilling fluid. The maximum anticipated bottom hole pressure for this well is 5678 psi.

#### 10. Anticipated Starting Date and Duration of Operations

Anticipated spud date will be after BLM approval. Move in operations and drilling is expected to take 40 days.

Received by OCD: 6/3/2025 8:10:00 AM Santa Fe Main Office Phone: (505) 476-3441 General Information	State of New Mexico Energy, Minerals & Natural Resources		Page 20 of 2 <u>C-102</u> Revised July 9, 2024
Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			□ Initial Submittal
		Submittal Type:	X Amended Report
			□ As Drilled

	WELL LOC	CATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54414	97798	WILDCAT G-06 S243026M; E	ONE SPRING
Property Code	Property Name		Well Number
	POKER LAK	E UNIT 23 DTD FED COM	122H
OGRID No.	Operator Name		Ground Level Elevation
373075	XTO PERM	IIAN OPERATING, LLC.	3446'
Surface Owner:  State  Fee	🛛 Tribal 🕱 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Tribal 🖾 F	ederal

				Surface Location										
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County					
м	14	24S	30E		366 FSL	651 FWL	32.211620	-103.858169	EDDY					
	Bottom Hole Location													
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County					
	02	24S	30E	4	50 FNL	230 FWL	32.253971	-103.859504	EDDY					

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
1,760.00	INFILL	30-015-49650	Ν	Р
Order Numbers: R-23809		Well setbacks are under Common (	Ownership: ⊠Yes □No	

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
М	14	24S	30E		366 FSL	651 FWL	32.211620	-103.858169	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	23	24S	30E		1,071 FNL	230 FWL	32.207667	-103.859539	EDDY
L	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	02	24S	30E	4	100 FNL	230 FWL	32.253833	-103.859504	EDDY

Unitized Area or Area of Uniform Interest	a		Ground Floor Elevation:
	Spacing Unit Type	X Horizontal 🗆 Vertical	3446'

OPER ATOR	CERTIFICATIONS
OLENATOR	CLRIII ICAHONS

#### I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

6/2/25

Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

SURVEYOR CERTIFICATIONS

Signature and Seal of Professional Surveyor

23786

Certificate Number



Lacey Granillo	
Printed Name	

Lacey.granillo@exxonmobil.com Email Address

Lacey Granille Signature

DN

Date of Survey

618.013003.09-08

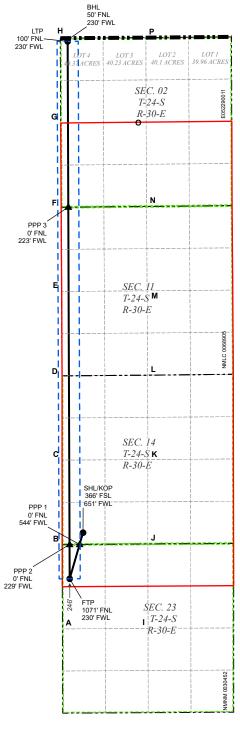
05-29-2025

Note: 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.

# ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



#### LEGEND

S

SECTION LINE	
TOWNSHIP LINE	

- 1723	330' BUFFER

PPP 

DEDICATED ACREAGE

MINERAL LEASE
 WELLBORE

•	WELL

	WELL COORDINATE TABLE							
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	688,294.3	441,046.4	32.211620	-103.858169	647,110.6	440,987.3	32.211496	-103.857682
FTP	687,876.9	439,606.3	32.207667	-103.859539	646,693.1	439,547.2	32.207543	-103.859052
LTP	687,813.5	456,401.0	32.253833	-103.859504	646,630.3	456,341.5	32.253709	-103.859016
BHL	687,813.2	456,451.0	32.253971	-103.859504	646,630.0	456,391.5	32.253847	-103.859016
PPP 1	688,188.0	440,679.6	32.210614	-103.858517	647,004.3	440,620.6	32.210490	-103.858031
PPP 2	687,872.9	440,677.3	32.210611	-103.859537	646,689.1	440,618.2	32.210487	-103.859050
PPP 3	687,833.0	451,219.2	32.239589	-103.859515	646,649.7	451,159.9	32.239465	-103.859027

CORNER COORDINATE TABLE						
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y		
А	687,651.8	438,041.1	646,468.0	437,982.1		
В	687,643.6	440,675.5	646,459.9	440,616.5		
С	687,640.1	443,315.0	646,456.5	443,255.9		
D	687,638.0	445,948.5	646,454.4	445,889.3		
E	687,624.1	448,583.6	646,440.6	448,524.3		
F	687,609.7	451,217.2	646,426.4	451,157.9		
G	687,596.8	453,851.5	646,413.5	453,792.1		
Н	687,583.0	456,499.5	646,399.9	456,440.0		
I	690,325.0	438,055.8	649,141.1	437,996.8		
J	690,318.8	440,695.8	649,135.1	440,636.7		
К	690,316.6	443,332.8	649,133.0	443,273.7		
L	690,314.4	445,969.0	649,130.8	445,909.9		
М	690,296.4	448,606.1	649,112.9	448,546.9		
Ν	690,278.4	451,241.0	649,095.0	451,181.7		
0	690,267.6	453,878.5	649,084.3	453,819.1		
Р	690,256.8	456,518.7	649,073.6	456,459.2		

Received by OCD: 6/3/2025 8:10:00 AM Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Page 22 of <u>C-102</u> Revised July 9, 2024 Submit Electronically via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			Initial Submittal
		Submittal Type:	X Amended Report
			□ As Drilled

	WELL LO	CATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54414	97944	WC-015 G-06 S233036	D; BONE SPRING
Property Code	Property Name		Well Number
	POKER LAI	KE UNIT 23 DTD FED COM	122H
OGRID No.	Operator Name		Ground Level Elevation
373075	XTO PER	MIAN OPERATING, LLC.	3446'
Surface Owner:  ☐ State  ☐ Fee	🗆 Tribal 🛛 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Trib	al 🛛 Federal

					Surface	e Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
М	14	24S	30E		366 FSL	651 FWL	32.211620	-103.858169	EDDY
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	02	24S	30E	4	50 FNL	230 FWL	32.253971	-103.859504	EDDY
	1	1	1	1	1	1	1	1	

320.66	INFILL	30-015-49650	N	Р
Order Numbers:	R-23809		Well setbacks are under Common	Ownership: ⊠Yes □No

					Kick Off	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
м	14	24S	30E		366 FSL	651 FWL	32.211620	-103.858169	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	23	24S	30E		1,071 FNL	230 FWL	32.207667	-103.859539	EDDY
	•				Last Take	Point (LTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	02	24S	30E	4	100 FNL	230 FWL	32.253833	-103.859504	EDDY

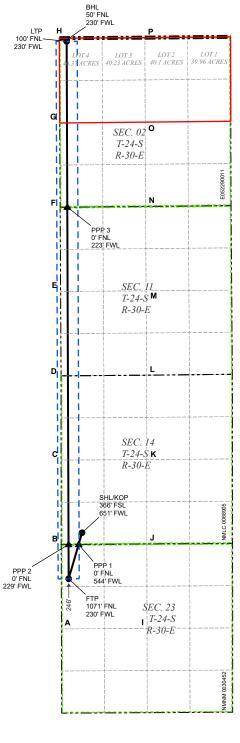
Unitized Area or Area of Uniform Interest	a		Ground Floor Elevation:
	Spacing Unit Type	X Horizontal 🗆 Vertical	3446'

OPERATOR CERTIFICATIONS		SURVEYOR CERTIFIC	CATIONS
I hereby certify that the information contained herein in my knowledge and belief, and, if the well is a vertical organization either owns a working interest or unlease including the proposed bottom hole location or has a location pursuant to a contract with an owner of a wo interest, or to a voluntary pooling agreement or a com entered by the division. If this well is a horizontal well, I further certify that the consent of at least one lessee or owner of a working in in each tract (in the target pool or formation) in which interval will be located or obtained a compulsory pool	or directional well, that this ed mineral interest in the lane right to drill this well at this rking interest or unleased min- pulsory pooling order hereto is organization has received tterest or unleased mineral in any part of the well's compl	surveys made by me or und my belief. neral fore the terest	Il location shown on this plat was plotted from field notes ler my supervision, and that the same is true and correct UNARY DILLON 44 1000 1100 1100 1100 1100 1100 1100 1
Lacey Granillo 6 Signature Date	/2/25	Signature and Seal of Profe	V VNAL V
		Signature and Sear of Flore	essional Sulveyor
Lacey Granillo		23786	05-29-2025
Printed Name		Certificate Number	Date of Survey
Lacey.granillo@exxonmobil.com			
Email Address			
		DN	618.013003.09-08
Note: No allowable will be assigned to the	us completion until all in	terests have been consolidated or	r a non-standard unit has been approved by the di

# ACREAGE DEDICATION PLATS

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#### LEGEND

SE

SECTION LINE	
TOWNSHIP LINE	

1221	330' BUFFER

PPP 

DEDICATED ACREAGE

MINERAL LEASE
 WELLBORE

-	
•	WELL

	WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON	
SHL/KOP	688,294.3	441,046.4	32.211620	-103.858169	647,110.6	440,987.3	32.211496	-103.857682	
FTP	687,876.9	439,606.3	32.207667	-103.859539	646,693.1	439,547.2	32.207543	-103.859052	
LTP	687,813.5	456,401.0	32.253833	-103.859504	646,630.3	456,341.5	32.253709	-103.859016	
BHL	687,813.2	456,451.0	32.253971	-103.859504	646,630.0	456,391.5	32.253847	-103.859016	
PPP 1	688,188.0	440,679.6	32.210614	-103.858517	647,004.3	440,620.6	32.210490	-103.858031	
PPP 2	687,872.9	440,677.3	32.210611	-103.859537	646,689.1	440,618.2	32.210487	-103.859050	
PPP 3	687,833.0	451,219.2	32.239589	-103.859515	646,649.7	451,159.9	32.239465	-103.859027	

	CORNER COORDINATE TABLE								
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y					
А	687,651.8	438,041.1	646,468.0	437,982.1					
В	687,643.6	440,675.5	646,459.9	440,616.5					
С	687,640.1	443,315.0	646,456.5	443,255.9					
D	687,638.0	445,948.5	646,454.4	445,889.3					
E	687,624.1	448,583.6	646,440.6	448,524.3					
F	687,609.7	451,217.2	646,426.4	451,157.9					
G	687,596.8	453,851.5	646,413.5	453,792.1					
Н	687,583.0	456,499.5	646,399.9	456,440.0					
I	690,325.0	438,055.8	649,141.1	437,996.8					
J	690,318.8	440,695.8	649,135.1	440,636.7					
К	690,316.6	443,332.8	649,133.0	443,273.7					
L	690,314.4	445,969.0	649,130.8	445,909.9					
М	690,296.4	448,606.1	649,112.9	448,546.9					
Ν	690,278.4	451,241.0	649,095.0	451,181.7					
0	690,267.6	453,878.5	649,084.3	453,819.1					
Р	690,256.8	456,518.7	649,073.6	456,459.2					

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

CONDITIONS

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	470136
	Action Type:
	[C-103] NOI Change of Plans (C-103A)
	[C-103] NOI Change of Plans (C-103A)

Created By		Condition Date
dmcclure	If cement is not circulated to surface during cementing operations, a Cement Bond Log (CBL) is required.	7/22/2025

CONDITIONS

Action 470136

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