

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address DJR Operating, LLC 1 Road 3263 Aztec, NM 87410		² OGRID Number 371838	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30-045-35513	⁵ Pool Name Bettonnie Tsosie Wash; Mancos (Oil)		⁶ Pool Code 98175
⁷ Property Code 325179	⁸ Property Name Bettonnie Tsosie Wash Unit		⁹ Well Number 110H

II. ¹⁰ Surface Location

Ul or lot no. I	Section 10	Township 23N	Range 8W	Lot Idn	Feet from the 2438'	North/South Line South	Feet from the 480'	East/West line East	County San Juan
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¹¹ Bottom Hole Location

UL or lot no. H	Section 14	Township 23N	Range 8W	Lot Idn	Feet from the 1775'	North/South line North	Feet from the 377'	East/West line East	County San Juan
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 10/21/21		¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
248440	Western Refining Company, LP	O
	6500 Townbridge Drive, El Paso, TX 79905	
151618	Enterprise Field Services, LLC	G
	Post Office Box 4503, Houston, TX 77001	

IV. Well Completion Data

²¹ Spud Date 01/14/21	²² Ready Date 10/01/21	²³ TD 11,711' MD 5,308' TVD	²⁴ PBTD 11,658 MD 5,308' TVD	²⁵ Perforations 5,658'-11,608' MD 5,294'-5,308' TVD Frac Sleeve @ 11,636'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
12.25		9.625" 36# J55		354'	109
8.75		7" 26# J55		5,595'	641
6.125		4.5" 11.6# P110		TOL: 5,353' BOL: 11,672'	530
		2.875" 6.5# L80 Tubing		5558'	

V. Well Test Data

³¹ Date New Oil 10/11/21	³² Gas Delivery Date 10/21/21	³³ Test Date 10/12/21	³⁴ Test Length 24	³⁵ Tbg. Pressure 770	³⁶ Csg. Pressure 978
³⁷ Choke Size 30/64	³⁸ Oil 429	³⁹ Water 344	⁴⁰ Gas 2713		⁴¹ Test Method F

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Shaw-Marie Ford</i>		OIL CONSERVATION DIVISION Approved by: <i>PATRICIA MARTINEZ</i>	
Printed name: Shaw-Marie Ford		Title: <i>PETROLEUM SPECIALIST</i>	
Title: Regulatory Specialist		Approval Date: <i>4/28/2022</i>	
E-mail Address: sford@djrlle.com			
Date: 11/17/21	Phone: 505-716-3297		

Well Name: BETONNIE TSOSIE WASH UNIT	Well Location: T23N / R8W / SEC 10 / NESE / 36.240989 / -107.661625	County or Parish/State: SAN JUAN / NM
Well Number: 110H	Type of Well: OIL WELL	Allottee or Tribe Name: NAVAJO NATION
Lease Number: NMNM76842	Unit or CA Name:	Unit or CA Number: NMNM135219A
US Well Number: 3004535513	Well Status: Drilling Shut In	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2638351

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/12/2021

Date Operation Actually Began: 09/11/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 12:13

Actual Procedure: Completion Sundry 9/11/21: PT 4.5 inch x 7 inch to 2000 psi for 5 min. Bleed down 7 inch to 900 psi, pressure 4.5 inch up to 7000 psi & hold for 15 min. All tests good & recorded on chart. 9/12/21: Install wellhead. NU 10K lower master. PT void seals: low 400 psi for 5 min. high 9600 psi for 15 min. All test good & recorded on chart. WSI & secured. 9/15/21: RU pumps. PT to 9400 psi & hold for 5 min. Test good. Pressure up 7 inch to 1240 psi & hold. Pump down 4.5 inch starting at 3 bpm to 7000 psi. Step up. Alpha Sleeve opened at 8709 psi, 18 bpm. Pause ops. WSI & secured. 9/24/21: PT zipper manifold & frac stack: low 400 psi for 5 min. high 9400 psi for 15 min. 9/25/21: MIRU frac & N2 fleet. Stage equipment. 9/26/21: PT 4.5 inch x 7 inch iron to 3000 psi for 30 min. PT frac iron & flowback to 9200 psi for 5 min. All tests good & recorded on chart. 9/26/21 to 10/3/21: RIH. 3.125 inch gun string, 180 phs, 3 spf, .35 diameter. 20 stages from 11608' to 5470' (5266' to 5308' TVD). Total of 700 open holes. Isolation plugs set from 11324' to 5750'. Kill plug #1 at 5406'. Kill plug #2 at 5443'. Frac'd with 31,752 bbls of fluid, 1,928,028 scf of N2, 5,996,360 lbs of proppant. WSI & secured. 10/4/21: MI AWS 812. 10/5/21: RU AWS 812. NU BOP. PT pipe rams, flowlines, manifold: low 300 psi for 5 min. high 3500 psi for 10 min. PT annular: low 300 psi for 5 min. high 3500 psi for 10 min. PT blind rams: low 300 psi for 5 min. high 3500 psi for 10 min. 10/6/21: PT N2 iron: low 2350 psi, high 3200 psi. All tests good & recorded on chart. TIH. Start N2 down 7 inch annulus to unload water. Mill plugs 1 - 6 10/7/21: Mill plugs 7 – 19. TOH. 10/8/21: PT BOP & 2.875 inch pipe rams: low 500 psi, high 2000 psi. Test good & recorded on chart. TIH with production string. Land 169 jts of 2.875 inch 6.5# L80 tubing. EOT: 5558'. Six GLVs installed & set at 4743', 4022', 3333', 2611', 1922', 1200'. PT 2.875 inch 6.5# L80 tubing hanger/production tree: high 4000 psi for 30 min. Test good & recorded on chart. Rig AWS 812 released on 10/9/21.

Received by OCD: 11/17/2021 8:43:13 AM

Page 3 of 12

Well Name: BETONNIE TSOSIE WASH UNIT	Well Location: T23N / R8W / SEC 10 / NESE / 36.240989 / -107.661625	County or Parish/State: SAN JUAN / NM
Well Number: 110H	Type of Well: OIL WELL	Allottee or Tribe Name: NAVAJO NATION
Lease Number: NMNM76842	Unit or CA Name:	Unit or CA Number: NMNM135219A
US Well Number: 3004535513	Well Status: Drilling Shut In	Operator: DJR OPERATING LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHAW-MARIE FORD	Signed on: OCT 12, 2021 12:13 PM
Name: DJR OPERATING LLC	
Title: Regulatory Specialist	
Street Address: 1 Road 3263	
City: Aztec	State: NM
Phone: (505) 632-3476	
Email address: sford@djrlc.com	

Field Representative

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

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647742	BLM POC Email Address: krennick@blm.gov
Disposition: Accepted	Disposition Date: 11/01/2021
Signature: Kenneth Rennick	



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print Report

10/13/2021

Operator Name DJR OPERATING LLC	Well Name BETONNIE TSOSIE WASH UNIT	Well Number 110H	US Well Number 3004535513
SHL NESE Sec 10 23N 8W	County SAN JUAN	State NM	Lease Number(s) NMNM76842
Well Type OIL WELL	Well Status Drilling Shut In	Agreement Name	Agreement Number(s) NMNM135219A, NMNM135219A
Allottee/Tribe Name NAVAJO NATION	Well Pad Name null	Well Pad Number null	ID 20MRW0025AFEI

Section 1 - General

[Request for OCD extension of time to file BLM approved Form 3160-4](#)**Well Completion Report Id:** 81574**Submission Date:** N/A until DB Work**BLM Office:** Farmington Field Office**User:** SHAW-MARIE FORD**Title:** Regulatory Specialist**Federal/Indian:** INDIAN**Lease Number:** NMNM76842**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:** FEDERAL**Agreement Number:** NMNM135219A**Agreement Name:****Keep this Well Completion Report confidential?:** NO**APD Operator:** DJR OPERATING LLC

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool**Pool Name:** BETONNIE TSOSIE WASH;**Field Name:** BASIN MANCOS**Well Type:** OIL WELL**Spud Date:** 01-14-2021**Date Total Measured Depth Reached:** 09-01-2021**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** DIRECTIONAL

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources

Operator Name DJR OPERATING LLC	Well Name BETONNIE TSOSIE WASH UNIT	Well Number 110H	US Well Number 3004535513
SHL NESE Sec 10 23N 8W	County SAN JUAN	State NM	Lease Number(s) NMNM76842
Well Type OIL WELL	Well Status Drilling Shut In	Agreement Name	Agreement Number(s) NMNM135219A, NMNM135219A ID 20MRW0025AFEI
Allottee/Tribe Name NAVAJO NATION	Well Pad Name null	Well Pad Number null	

Completion and Completed Intervals

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM135219A	NMNM76842	NEW		POW	10-08-2021	10-11-2021	GALLUP	5470	11608	Y	.35	700	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	31752	5996360	

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1	41	0	GAS LIFT		FLARED	

Operator Name DJR OPERATING LLC	Well Name BETONNIE TSOSIE WASH UNIT	Well Number 110H	US Well Number 3004535513
SHL NESE Sec 10 23N 8W	County SAN JUAN	State NM	Lease Number(s) NMNM76842
Well Type OIL WELL	Well Status Drilling Shut In	Agreement Name	Agreement Number(s) NMNM135219A, NMNM135219A ID 20MRW0025AFEI
Allottee/Tribe Name NAVAJO NATION	Well Pad Name null	Well Pad Number null	

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	10/12/2021	24	429	2713	344	6324	30/64	770	770	978

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
NESE	10	8W	23N	FEL	480	FSL	2438				NMNM76842	FEDERAL		-107.661625	36.240989	SAN JUAN	NEW MEXICO PRINCIPAL	NEW MEXICO
NWSW	11	8W	23N	FWL	653	FSL	2161				NMNM76842	FEDERAL	-5308	-107.658438	36.240762	SAN JUAN	NEW MEXICO PRINCIPAL	NEW MEXICO
SENE	14	8W	23N	FEL	377	FNL	1775				NMNM76842	FEDERAL	-5308	-107.643473	36.229388	SAN JUAN	NEW MEXICO PRINCIPAL	NEW MEXICO
SENE	14	8W	23N	FEL	377	FNL	1775		11658	5308	NMNM76842	FEDERAL	-5308	-107.643473	36.229388	SAN JUAN	NEW MEXICO PRINCIPAL	NEW MEXICO

Operator Name DJR OPERATING LLC	Well Name BETONNIE TSOSIE WASH UNIT	Well Number 110H	US Well Number 3004535513
SHL NESE Sec 10 23N 8W	County SAN JUAN	State NM	Lease Number(s) NMNM76842
Well Type OIL WELL	Well Status Drilling Shut In	Agreement Name	Agreement Number(s) NMNM135219A, NMNM135219A ID 20MRW0025AFEI
Allottee/Tribe Name NAVAJO NATION	Well Pad Name null	Well Pad Number null	

Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	12.25	0	354	9.625	36	J-55		ST&C		
00	INTERMEDIATE	8.75	0	5595	7.0	26	J-55		LT&C		
00	LINER	6.125	5353	11672	4.5	11.6	P-110		BUTT		

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield (cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	SURFACE		I-II	109	1.61	0					31.3
00	INTERMEDIATE		III	414	2.32	0	G	227	1.49	4284	231.3
00	LINER		G	530	1.56	5353					147.3

Operator Name DJR OPERATING LLC	Well Name BETONNIE TSOSIE WASH UNIT	Well Number 110H	US Well Number 3004535513
SHL NESE Sec 10 23N 8W	County SAN JUAN	State NM	Lease Number(s) NMNM76842
Well Type OIL WELL	Well Status Drilling Shut In	Agreement Name	Agreement Number(s) NMNM135219A, NMNM135219A ID 20MRW0025AFEI
Allottee/Tribe Name NAVAJO NATION	Well Pad Name null	Well Pad Number null	

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		5558		6	L-80		ST&C	

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	NO	NO	NO	YES	NO	YES

Operator Name DJR OPERATING LLC	Well Name BETONNIE TSOSIE WASH UNIT	Well Number 110H	US Well Number 3004535513
SHL NESE Sec 10 23N 8W	County SAN JUAN	State NM	Lease Number(s) NMNM76842
Well Type OIL WELL	Well Status Drilling Shut In	Agreement Name	Agreement Number(s) NMNM135219A, NMNM135219A
Allottee/Tribe Name NAVAJO NATION	Well Pad Name null	Well Pad Number null	ID 20MRW0025AFEI

Operator Certification

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: DJR OPERATING LLC

Signed By: SHAW-MARIE FORD

Title: Regulatory Specialist

Signed on: 10/13/2021

Street Address: 1 Road 3263

City: Aztec

State: NM

Zip: 87410

Phone: (505)632-3476

Email address: sford@djrlc.com

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

110H_DD_SURVEY_CERTIFIED_20211013142454.pdf

BTWU_110H_WBD_20211013142855.pdf

110H_AS_DRILLED_20211013143003.pdf



Bettonnie Tsosie Wash Unit 110H

API: 30-045-35513

SHL: 2438' FSL x 480' FEL

ULSTR: I-10-23N-8W

Lat: 36.240989

Long: -107.661625

BHL: 1775' FNL x 377' FEL

ULSTR: H-14-23N-8W

Lat: 36.229388

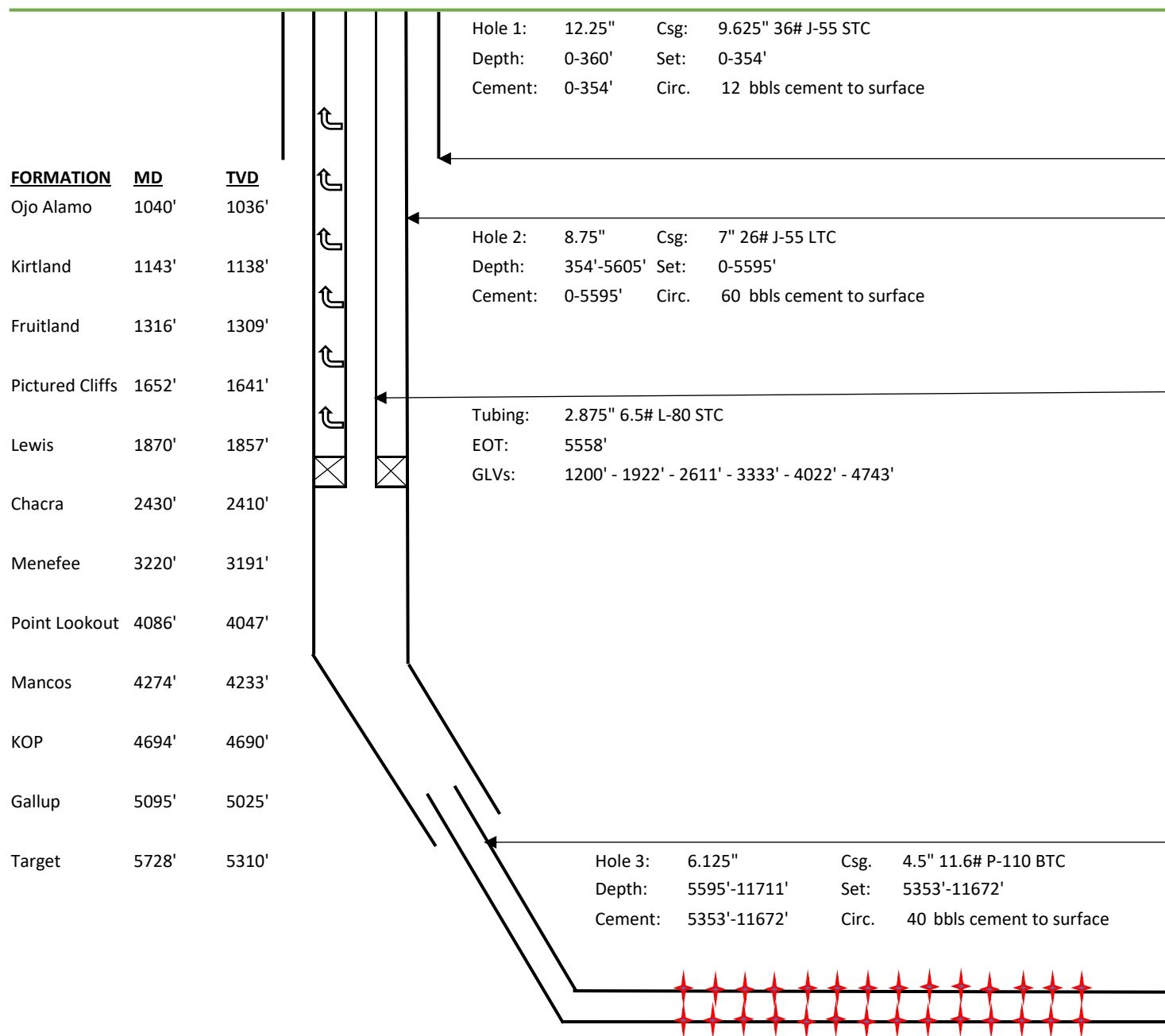
Long: -107.643473

Elevation: 6933' GL

Spud Date: 1/13/2021

Completed: 10/8/2021

Current Wellbore



Perf:	20 Stages	Frac:	31 Stages	11,711' MD
3 spf.	.35 diameter	31,752	bbls of fluid	5,308' TVD
Depth:	5470' - 11608' MD	1,928,028	scf. of N2	PBTD 11,658' MD
	5266' - 5308' TVD	5,996,360	lbs. of proppant	FracSleeve 11,636' MD

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

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

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 62206

ACKNOWLEDGMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 62206
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 62206

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 62206
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	4/28/2022