

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

<sup>1</sup> Operator name and Address DJR Operating, LLC 1 Road 3263 Aztec, NM 87410		<sup>2</sup> OGRID Number 371838	
		<sup>3</sup> Reason for Filing Code/ Effective Date NW	
<sup>4</sup> API Number 30-045-38188	<sup>5</sup> Pool Name Alamito N; Mancos (Oil)		<sup>6</sup> Pool Code 98174
<sup>7</sup> Property Code 325267	<sup>8</sup> Property Name North Alamito Unit		<sup>9</sup> Well Number 404H

II. <sup>10</sup> Surface Location

Ul or lot no. P	Section 36	Township 23N	Range 8W	Lot Idn	Feet from the 432’	North/South Line South	Feet from the 635’	East/West line East	County San Juan
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<sup>11</sup> Bottom Hole Location

UL or lot no. E	Section 8	Township 22N	Range 7W	Lot Idn	Feet from the 1765’	North/South line North	Feet from the 1236’	East/West line West	County Sandoval
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F		<sup>14</sup> Gas Connection Date 06/03/2021		<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date		<sup>17</sup> C-129 Expiration Date	

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> 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

<sup>21</sup> Spud Date 03/24/20	<sup>22</sup> Ready Date 04/22/2021	<sup>23</sup> TD 15,049’ MD 4,979’ TVD	<sup>24</sup> PBTD 15,025’ MD 4,979’ TVD	<sup>25</sup> Perforations 5,874’-14,973’ MD 4,985’- 5,009’ TVD Frac Sleeve @ 14,999’	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size		<sup>28</sup> Casing & Tubing Size		<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement
12.25		9.625” 36# J55		378’	109
8.75		7” 26# J55		5,477’	Lead: 383 Tail: 232
6.125		4.5” 11.6# P110		TOL:5,134’ BOL: 15,040’	839
		2.875” 6.5# L80 Tubing		5,417’	

V. Well Test Data

<sup>31</sup> Date New Oil 05/13/2021	<sup>32</sup> Gas Delivery Date 06/03/2021	<sup>33</sup> Test Date 05/15/2021	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 700	<sup>36</sup> Csg. Pressure 1042
<sup>37</sup> Choke Size 36/64	<sup>38</sup> Oil 300	<sup>39</sup> Water 246	<sup>40</sup> Gas 2889		<sup>41</sup> Test Method F
<sup>42</sup> 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		
Printed name: Shaw-Marie Ford			Approved by: KURT SIMMONS		
Title: Regulatory Specialist			Title: NM OCD, SANTA FE		
E-mail Address: <a href="mailto:sford@djrlle.com">sford@djrlle.com</a>			Approval Date: 08/12/2021		
Date: 06/09/2021		Phone: 505-716-3297			





Received by OCD: 6/9/2021 12:53:20 PM

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Well Name: NORTH ALAMITO UNIT	Well Location: T23N / R8W / SEC 36 / SESE / 36.1772354 / -107.6265122	County or Parish/State: SAN JUAN / NM
Well Number: 404H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM117143, STATE	Unit or CA Name: /1/NORTH ALAMITO UNIT	Unit or CA Number: NMNM135229A
US Well Number: 3004538188	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: MAY 14, 2021 11:04 AM
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:		





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

# Well Completion Print Report

06/09/2021

<b>Operator Name</b> DJR OPERATING LLC	<b>Well Name</b> NORTH ALAMITO UNIT	<b>Well Number</b> 404H	<b>US Well Number</b> 3004538188
<b>SHL SESE</b> Sec 36 23N 8W	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM117143
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Shut In	<b>Agreement Name</b> /1/NORTH ALAMITO UNIT	<b>Agreement Number(s)</b> NMNM135229A
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36-2308	<b>ID</b> 10400052305

## Section 1 - General

[Request for OCD extension of time to file BLM approved Form 3160-4](#)

<b>Well Completion Report Id:</b> 73409	<b>Submission Date:</b> N/A until DB Work	
<b>BLM Office:</b> Farmington Field Office	<b>User:</b> SHAW-MARIE FORD	<b>Title:</b> Regulatory Specialist
<b>Federal/Indian:</b> FEDERAL	<b>Lease Number:</b> NMNM117143	<b>Lease Acres:</b> 962.4
<b>Agreement in place?:</b> YES	<b>Federal or Indian Agreement:</b> FEDERAL	
<b>Agreement Number:</b> NMNM135229A	<b>Agreement Name:</b> /1/NORTH ALAMITO	
<b>Keep this Well Completion Report confidential?:</b> YES		
<b>APD Operator:</b> DJR OPERATING LLC		

## Section 2 - Well Information

<b>Field/Pool or Exploratory:</b> Field/Pool	<b>Pool Name:</b> MANCOS OIL	<b>Field Name:</b> NORTH ALAMITO UNIT
<b>Well Type:</b> OIL WELL		
<b>Spud Date:</b> 03-24-2020		
<b>Date Total Measured Depth Reached:</b> 04-25-2020		
<b>Drill &amp; Abandon or Ready To Produce:</b> READY TO PRODUCE		
<b>Well Class:</b> HORIZONTAL		

## Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
OJO ALAMO	SANDSTONE		6949	860	862	USEABLE WATER	
KIRTLAND	SHALE		5906	1043	1047	NONE	

<b>Operator Name</b> DJR OPERATING LLC	<b>Well Name</b> NORTH ALAMITO UNIT	<b>Well Number</b> 404H	<b>US Well Number</b> 3004538188
<b>SHL SESE</b> Sec 36 23N 8W	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM117143
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Shut In	<b>Agreement Name</b> /1/NORTH ALAMITO UNIT	<b>Agreement Number(s)</b> NMNM135229A
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36- 2308	<b>ID</b> 10400052305

### Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
FRUITLAND	COAL		5821	1128	1136	NATURAL GAS	
PICTURED CLIFFS	SANDSTONE		5572	1377	1392	USEABLE WATER	
LEWIS	SHALE		5400	1549	1568	NONE	
CHACRA	SANDSTONE		4839	2110	2145	NONE	
MENEFEE	COAL, SANDSTONE		4071	2878	2934	NATURAL GAS	
POINT LOOKOUT	SANDSTONE		3191	3758	3838	NONE	
MANCOS	SHALE		3028	3921	4005	NONE	
MANCOS	SILTSTONE		2677	4272	4366	NATURAL GAS, OIL	
GALLUP	SILTSTONE		2209	4740	4869	NATURAL GAS, OIL	
GALLUP	SANDSTONE		2173	4776	4915	NATURAL GAS, OIL	
GALLUP	SANDSTONE		2076	4873	5056	NATURAL GAS, OIL	
GALLUP	SANDSTONE		1940	5009	5487	NATURAL GAS, OIL	

### Completion and Completed Intervals

<b>Operator Name</b> DJR OPERATING LLC	<b>Well Name</b> NORTH ALAMITO UNIT	<b>Well Number</b> 404H	<b>US Well Number</b> 3004538188
<b>SHL SESE</b> Sec 36 23N 8W	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM117143
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Shut In	<b>Agreement Name</b> /1/NORTH ALAMITO UNIT	<b>Agreement Number(s)</b> NMNM135229A
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36- 2308	<b>ID</b> 10400052305

### 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	NMNM135229A	NMNM117143	NEW		POW	05-12-2021	05-13-2021	GALLUP	4869	5487	Y	.38	1085	OPEN

### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	52338	9564660	

### 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			GAS LIFT		FLARED	

### 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 Shut-In (psi)	Casing Pressure (psi)

<b>Operator Name</b> DJR OPERATING LLC	<b>Well Name</b> NORTH ALAMITO UNIT	<b>Well Number</b> 404H	<b>US Well Number</b> 3004538188
<b>SHL SESE</b> Sec 36 23N 8W	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM117143
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Shut In	<b>Agreement Name</b> /1/NORTH ALAMITO UNIT	<b>Agreement Number(s)</b> NMNM135229A
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36- 2308	<b>ID</b> 10400052305

### 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	05/15/2021	24	300	2889	246	9630	36/64	700		1042

### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.1772354	-107.6265122	6949	STATE	STATE				432	FSL	635	FEL	23N	8W	36	SESE
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.1772354	-107.6265122	6949	STATE	STATE				432	FSL	635	FEL	23N	8W	36	SESE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SAN JUAN	36.1737322	-107.6266483	2533	FEDERAL	NMNM117143				844	FNL	665	FEL	22N	8W	1	NENE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVALL	36.1737322	-107.6266483	1462	FEDERAL	NMNM89023				844	FNL	665	FEL	22N	7W	6	SWNW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVALL	36.1737322	-107.6266483	1462	FEDERAL	NMNM136659				844	FNL	665	FEL	22N	7W	7	NENE



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<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Shut In	<b>Agreement Name</b> /1/NORTH ALAMITO UNIT	<b>Agreement Number(s)</b> NMNM135229A
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36- 2308	<b>ID</b> 10400052305

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.156561	-107.6026254	1462	FEDERAL	NMNM136657				1765	FNL	1236	FWL	22N	7W	8	SENW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	SANDOVAL	36.156561	-107.6026254	1462	FEDERAL	NMNM136657				1765	FNL	1236	FWL	22N	7W	8	SENW

### 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	378	9.625	36	K-55		ST&C		
00	INTERMEDIATE	8.75	0	5477	7.0	26	K-55		LT&C		
00	LINER	6.125	5134	15040	4.5	11.6	P-110		BUTT		

<b>Operator Name</b> DJR OPERATING LLC	<b>Well Name</b> NORTH ALAMITO UNIT	<b>Well Number</b> 404H	<b>US Well Number</b> 3004538188
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<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36- 2308	<b>ID</b> 10400052305

### 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 (bbbls)
00	SURFACE		I-II	109	1.61	0					31.3
00	INTERMEDIATE		III	383	2.34	0	Poz/G	232	7.2	3505	457.1
00	LINER		Poz/G	839	1.56	5134					233.1

### 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		5417		6.5	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

<b>Operator Name</b> DJR OPERATING LLC	<b>Well Name</b> NORTH ALAMITO UNIT	<b>Well Number</b> 404H	<b>US Well Number</b> 3004538188
<b>SHL SESE</b> Sec 36 23N 8W	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM117143
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Shut In	<b>Agreement Name</b> /1/NORTH ALAMITO UNIT	<b>Agreement Number(s)</b> NMNM135229A
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> NORTH ALAMITO UNIT	<b>Well Pad Number</b> P36-2308	<b>ID</b> 10400052305

### 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:** 05/26/2021

**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

North\_Alamito\_P36\_2308\_404H\_Survey\_Cert\_20210526135009.pdf

Wellbore\_Diagram\_20210526135106.pdf

**North Alamito Unit 404H**

API: 30-045-38188

SHL: 432' FSL x 635' FEL

ULSTR: P-36-23N-08W

Lat: 36.177235 Long: -107.626512

BHL: 1765' FNL x 1236' FWL

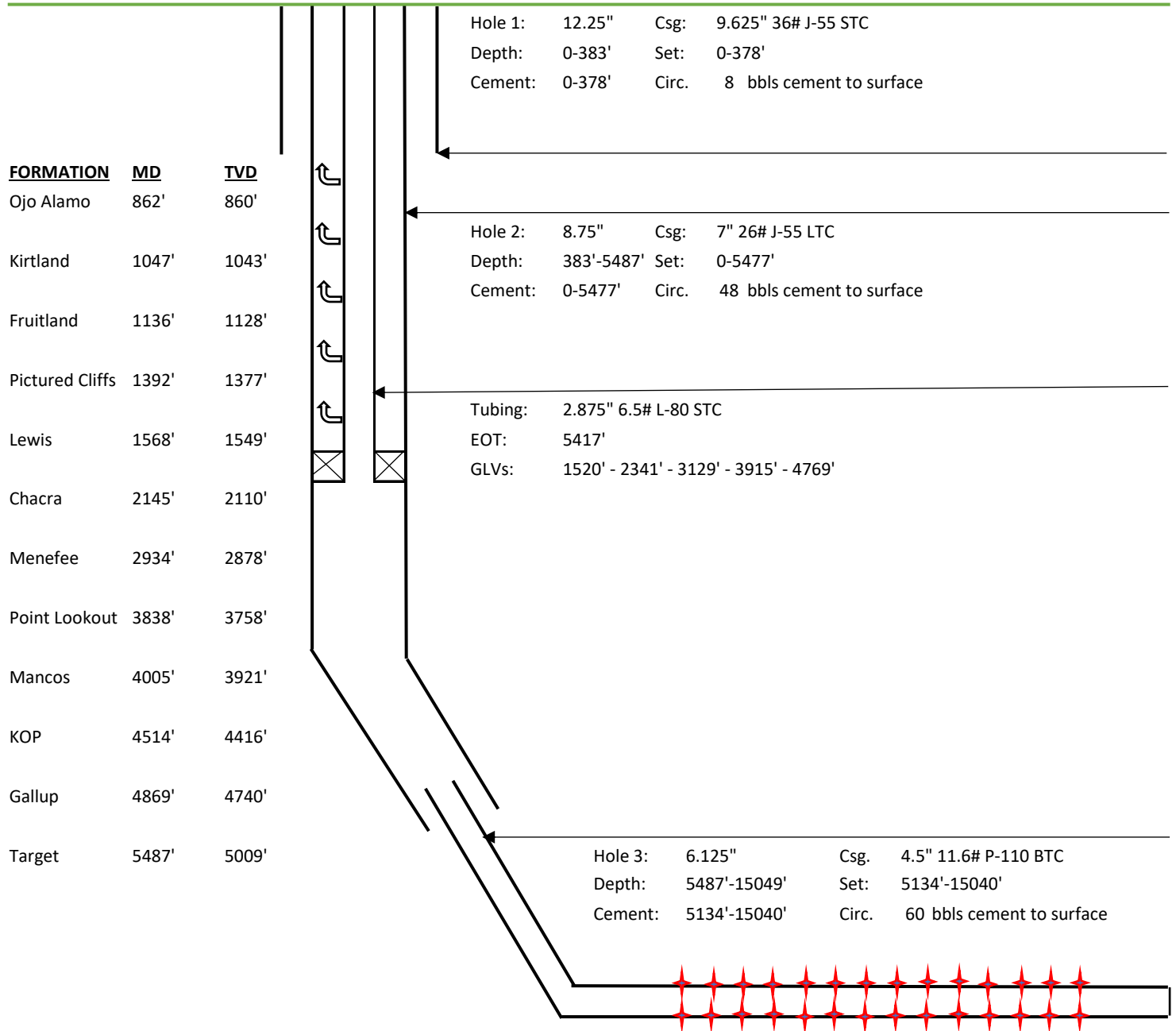
ULSTR: E-08-22N-07W

Lat: 36.156561 Long: -107.602625

Elevation: 6949' GL

Spud Date: 3/24/2020

Completed: 5/12/2021

**Current Wellbore**

Perf:	31 Stages	Frac:	31 Stages	15,049' MD
3 spf.	.38 diameter	52,338	bbls of fluid	4,979' TVD
Depth:	5874" - 14973' MD	2,595,673	scf. of N2	PBTD 15,025' MD
	4985' - 5009' TVD	9,564,660	lbs. of proppant	FracSleeve 14,999' 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 31177

**ACKNOWLEDGMENTS**

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 31177
	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.



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Phone:(575) 748-1283 Fax:(575) 748-9720

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

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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 31177

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 31177
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/12/2021