



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

Well Completion Print Report

04/12/2022

Operator Name BTA OIL PRODUCERS LLC	Well Name ROJO 7811 22 FEDERAL COM	Well Number 31H	US Well Number 3002546093
SHL SESW Sec 22 25S 33E	County LEA	State NM	Lease Number(s) NMNM015091, NMNM15091, NMNM15091
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name ROJO 7811 22 FEDERAL COM	Well Pad Number 30 - 33	ID 10400036352

Section 1 - General

Well Completion Report Id: 79271	Submission Date: N/A until DB Work	
BLM Office: Carlsbad Field Office	User: Katy Reddell	Title: Regulatory Analyst
Federal/Indian: FEDERAL	Lease Number: NMNM015091	Lease Acres:
Agreement in place?: NO	Federal or Indian Agreement:	
Agreement Number:	Agreement Name:	
Keep this Well Completion Report confidential?: NO		
APD Operator: BTA OIL PRODUCERS LLC		

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool	Pool Name: LOWER AVALON	Field Name: RED HILLS
Well Type: OIL WELL		
Spud Date: 04-09-2021		
Date Total Measured Depth Reached: 05-10-2021		
Drill & Abandon or Ready To Produce: READY TO PRODUCE		
Well Class: HORIZONTAL		

Section 3 - Geologic Formations

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

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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	NMNM15091	NMNM15091	NEW		POW	06-16-2021	06-15-2021	AVALON	10100	14910	Y	.42	1080	ISOLATED

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	296411		

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			FLows FROM WELL		SOLD	

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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	06/25/2021	24	700	1134	5347	1620	64/64	575		

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NGVD29

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
SESW	22	33E	25S	FWL	1370	FSL	420				NMNM015091	FEDERAL	3350	-103.564368	32.10994	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
SWSW	22	33E	25S	FWL	536	FSL	100				NMNM015091	FEDERAL	-6150	-103.567017	32.108868	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
SWSW	22	33E	25S	FWL	536	FSL	100				NMNM015091	FEDERAL	-6150	-103.567061	32.109061	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
NWNW	22	33E	25S	FWL	381	FNL	100				NMNM015091	FEDERAL	-6613	-103.567554	32.123028	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
NWNW	22	33E	25S	FWL	381	FNL	5				NMNM015091	FEDERAL	-9561	-103.567555	32.123288	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO

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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	17.5	0	1166	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	1820	9.625	40	J-55		LT&C		
00	PRODUCTION	8.75	0	15010	5.5	17	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		Class C	795	1.74	0	Class C	200	1.34	0	294.1
00	INTERMEDIATE		Class C	1560	1.83	0	Class C	260	1.27	0	567.2
00	PRODUCTION		25% Poz 75% Class C	915	3.37	0	Class H	1180	1.62	9610	889.6

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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		9427	9435	6	L-80			

Logs

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

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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: BTA OIL PRODUCERS LLC

Signed By: Katy Reddell

Title: Regulatory Analyst

Signed on: 09/22/2021

Street Address: 104 S Pecos

City: Midland

State: TX

Zip: 79701

Phone: (432)682-3753

Email address: Kreddell@btaoil.com

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

30025460930000_2in_MD_digital_color_20210805132027.pdf

Rojo_31H_WBD_20210805132240.xlsx

KLX___Rojo_7811_22_Fed_31H___Final_Survey_Geo_Rpt_20210922143110.pdf

As_Drilled_Rojo_7811_22_Fed_31H_C102_20210922143223.pdf

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

General Information
Phone: (505) 629-6116

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

ACKNOWLEDGMENTS

Action 97942

ACKNOWLEDGMENTS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 97942
	Action Type: [C-105] Well (Re)Completion (C-105)

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.
<input type="checkbox"/>	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.

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

General Information
Phone: (505) 629-6116

Online Phone Directory
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State of New Mexico
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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 97942

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	Action Number: 97942
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CONDITIONS

Created By	Condition	Condition Date
plmartinez	Future submittal of BLM 3160-4 Completion Report include Geologic Formations.	2/12/2025