



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

Well Completion Print

09/28/2023

Operator Name FLAT CREEK RESOURCES LLC	Well Name PHANTOM BANK 31 FED COM	Well Number 508H	US Well Number 3001546754
SHL Lot 4 Sec 32 26S 31E	County EDDY	State NM	Lease Number(s) NMNM 138868, NMNM138868
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PHANTOM BANK PAD	Well Pad Number 2	ID 10400040267

Section 1 - General

Well Completion Report Id: 81667**Submission Date:** 11-01-2021**BLM Office:** Carlsbad Field Office**User:** RODNEY LITTLETON**Title:** Vice President – Operations**Federal/Indian:** FEDERAL**Lease Number:** NMNM 138868**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Additional Information****Keep this Well Completion Report confidential?:****APD Operator:** FLAT CREEK RESOURCES LLC

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** WOLFCAMP**Field Name:** PURPLE SAGE**Well Type:** OIL WELL**Spud Date:** 05-27-2021**Date Total Measured Depth Reached:** 06-08-2021**Drill & Abandon or Ready To Produce:** READY TO**Well Class:** HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	ANHYDRITE		2336	777	777	NONE	
TOP SALT	SALT		1605	1508	1509	NONE	
BOTTOM SALT	ANHYDRITE		-468	3581	3582	NONE	
LAMAR	LIMESTONE, SHALE		-671	3784	3786	NATURAL GAS, OIL	
BELL CANYON	SANDSTONE, SHALE		-712	3825	3827	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE, SHALE		-1624	4737	4740	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE, SHALE		-2967	6080	6084	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4587	7700	7706	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5578	8691	8697	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6200	9313	9319	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7493	10606	10612	NATURAL GAS, OIL	
WOLFCAMP	LIMESTONE, SANDSTONE, SHALE		-7861	10974	10983	NATURAL GAS, OIL	

Completion and Completed

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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	NMNM138868	NMNM138868	NEW		POW	09-23-2021	10-03-2021	WOLFCA MP	11859	16535	Y	.42	988	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	259904	11533241	Slick water

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	

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)

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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	10/27/2021	24	950	4305	2645	4531	36/64	0	0	2050

Well Location

Survey Type: RECTANGULAR

Survey Number: 2199965

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: RF

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	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	EDDY	32.001679	-103.807624	-6458	N/A	N/A	FEE	FEE				550	FSL	400	FWL	26S	31E	32	Lot 4
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.001343	-103.807624	-17399	10947	10941	FEE	FEE				427	FSL	400	FWL	26S	31E	32	Lot 4
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.001175	-103.809978	-17870	11858	11412	FEDERAL	NMNM 138868				367	FSL	330	FEL	26S	31E	31	NENE Lot 4
EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.001058	-103.825056	-17822	16537	11364	FEDERAL	NMNM 138868				326	FSL	330	FWL	26S	31E	31	Lot 2

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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	TVD (ft)	MD (ft)	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
Lot 2	31	31E	26S	FWL	99	FSL	322	Rupture	16763	11352	NMNM138868	FEDERAL	11352	16768	-17810	-103.825799	32.001047	EDDY	NEW MEXICO PRINCIPAL	NEW MEXICO

Casing, Liner and Tubing

Casing and Liner

Amount Pulled (ft)	Other Joint	Joint	Describe Other Casing Grade	Casing Grade	Wt(lbs/ft)	Casing Size	Bottom Setting Depth (MD)	Top Setting Depth (MD)	Hole Size	Casing String Type	Wellbore Code
		BUTT		J-55	40.5	10.75	973	0	14.75	SURFACE	00
	USS Talon HTQ	OTHER		P-110	20	5.5	10516	0	6.75	PRODUCT ION	00
		BUTT		HCP-110	29.7	7.625	10667	0	9.875	INTERMEDIATE	00
	CDC HTQ	OTHER		P-110	18	5.0	16768	10516	5	PRODUCT ION	00

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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
00	SURFACE		Extended	500	1.72	0	C	250	1.33	597	212.4
00	PRODUCT ION		Portland	725	1.3	8367					167.9
00	INTERME DIATE		Extended	805	4.04	0	C	250	1.33	9119	638.4

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									

Logs

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

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Operator

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: FLAT CREEK RESOURCES LLC

Signed By: RODNEY LITTLETON

Title: Vice President – Operations **Signed on:** 03/10/2022

Street Address: 777 Main Street, Suite 3600

City: Fort Worth

State: TX

Zip: 76102

Phone: (817)310-8578

Email address: rodney.littleton@flatcreekresources.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

FINAL_PHANTOM_BANK_31_FED_COM_508H_1IN_20211101130832.pdf

Phantom_Bank_31_Fed_Com_508H_1MD_20211101131613.pdf

Phantom_Bank_31_Fed_Com_508_H_Surveys_20211101131644.xlsx

Phantom_Bank_31_FC_508H_as_drilled_WBD_20211101131706.pdf

Well_Schematic___Phantom_Bank_31_Fed_Com_508H___Phantom_Bank_31_Fed_Com_508_Completion___2021_10_29_20211101131715.pdf

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Phantom_Bank_31_FC_508H_as_drilled_WBD_20220310100207.pdf

CONFIDENTIAL

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 272579

ACKNOWLEDGMENTS

Operator: Flat Creek Resources, LLC 777 Main St. Fort Worth, TX 76102	OGRID: 374034
	Action Number: 272579
	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.

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CONDITIONS

Action 272579

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	Action Number: 272579
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	5/30/2024