



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

Well Completion Print

01/22/2024

Operator Name FLAT CREEK RESOURCES LLC	Well Name PHANTOM BANK 31 FED COM	Well Number 501H	US Well Number 3001549332
SHL Lot D Sec 32 26S 31E	County EDDY	State NM	Lease Number(s) NMNM138868
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Phantom Banks	Well Pad Number 1	APD ID 22LV03903

Section 1 - General

Well Completion Report Id: 85231**Submission Date:** 07-27-2022**BLM Office:** Carlsbad Field Office**User:** SANDRA BELT**Title:** Regulatory**Federal/Indian:** FEDERAL**Lease Number:** NMNM138868**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Additional Information****Keep this Well Completion Report confidential?:** NO**APD Operator:** FLAT CREEK RESOURCES LLC

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** Bone Spring West**Field Name:** Jennings**Well Type:** OIL WELL**Spud Date:** 03-12-2022**Date Total Measured Depth Reached:** 03-25-2022**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
---	SANDSTONE, SHALE		3130	26	26	NONE	
RUSTLER	ANHYDRITE		2259	897	897	NONE	
TOP SALT	SALT		1656	1500	1500	NONE	
BASE OF SALT	ANHYDRITE		-436	3592	3592	NONE	
LAMAR	LIMESTONE, SHALE		-636	3792	3792	NATURAL GAS, OIL	
BELL CANYON	SANDSTONE, SHALE		-670	3826	3826	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE, SHALE		-1596	4751	4770	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE, SHALE		-2944	6100	6158	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4554	7710	7813	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5550	8706	8812	NATURAL GAS, OIL	
BONE SPRING 2ND	SHALE		-5869	9024	9131	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6163	9318	9425	NATURAL GAS, OIL	
BONE SPRING 3RD	DOLOMITE, LIMESTONE		-6661	9816	9923	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-6992	10148	10284	NATURAL GAS, OIL	

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Completion and Completed

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	05-20-2022	06-06-2022	BONE SPRING 3RD	10715	15844	Y	.42	957	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	294426	12415354	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			GAS LIFT		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	07/05/2022	24	609	2501	1845	4106	42/64			710

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	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	32.004163	-103.807949	3129	N/A	N/A	STATE	STATE				730	FNL	300	FWL	26S	31E	32	Lot D
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.001504	-103.807705	-6701	9937	9830	STATE	STATE				486	FSL	375	FWL	26S	31E	32	Lot D
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.001404	-103.809231	-7252	10714	10381	FEDERAL	NMNM138868				450	FSL	98	FEL	26s	31e	31	Lot I3
EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.001466	-103.825815	-7198	15861	10327	FEDERAL	NMNM138868				475	FSL	95	FWL	26s	31e	32	Lot I2

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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 I2	31	31e	26s	FWL	41	FSL	477	Wet Shoe	158 86	103 29	NMNM 13886 8	FEDERAL	103 30	159 15	-7201	-103.82 5989	32.001 471	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
0		BUTT		J-55	54.5	13.375	995	0	17.5	SURFACE	00
0		BUTT		J-55	45.5	10.75	3688	0	12.25	INTERMEDIATE	00
0		BUTT		P-110	29.7	7.625	9800	0	9.875	INTERMEDIATE	00
1	TCBC-HT	OTHER		HCP-110	20	5.5	15900	0	6.875	PRODUCTION	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	0	Class C	605	1.68	0	Class C	380	1.34	691	271.7
00	INTERMEDIATE	0	Class C	705	1.68	0	Class C	130	1.74	2988	251.2
00	INTERMEDIATE	0	Class C - Bradenhead	1689	1.33	0	Class C - Bradenhead	101	1.33	0	1914.6
00	INTERMEDIATE	0	Class C	940	2.2	0	Class C	370	1.79	7800	1914.6
00	PRODUCTION	0	Extended	445	2.38	0	Class C	500	1.45	9500	317.7

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	NO	NO	NO	YES	YES	NO

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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: SANDRA BELT

Title: Regulatory

Signed on: 01/05/2024

Street Address: 1750 COUNTY ROAD 527

City: BAIRD

State: TX

Zip: 79504

Phone: (432)413-9797

Email address: SANDRA@PERMIANREGULATORY.COM

Field

Representative Name: Rodney Littleton

Street Address: 777 Main St., Ste. 3600

City: Fort Worth

State: TX

Zip: 76102

Phone: (972)672-4461

Extension:

Email address: rodney.littleton@flatcreekresources.com

Attachments

Final_Surveys_True_Directional_20220727083703.pdf

PHANTOM_BANK_31_FED_COM_501H_C_102_AS_DRILLED_071122_CERTIFIED_10.10.23_20231010115217.pdf

PROPOSED_Approved_APD_C102_2.25.22_20231010135210.pdf

Phantom_Bank_31_Fed_Com_501H_2_MD_20231011080404.pdf

Phantom_Bank_31_Fed_Com_501H_2_MD_20231011080439.pdf

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PHANTOM_BANK_31_FED_COM_501H_C_102_AS_DRILLED_071122_CERTIFIED_10.10.23_20231010115217.pdf

PROPOSED_Approved_APD_C102_2.25.22_20231010135210.pdf

Phantom_Bank_31_Fed_Com_501H_2_MD_20231011080404.pdf

Phantom_Bank_31_Fed_Com_501H_2_MD_20231011080439.pdf

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 306023

ACKNOWLEDGMENTS

Operator: Flat Creek Resources, LLC 777 Main St. Fort Worth, TX 76102	OGRID: 374034
	Action Number: 306023
	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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District IV
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Santa Fe, NM 87505

CONDITIONS

Action 306023

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Operator: Flat Creek Resources, LLC 777 Main St. Fort Worth, TX 76102	OGRID: 374034
	Action Number: 306023
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/24/2024