

Operator Name SPUR ENERGY PARTNERS LLC	Well Name JG 16 STATE NORTH COM	Well Number 21H	US Well Number 3002550211
SHL	County	State	Lease Number(s) NMLC0060329
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name JG 16 STATE NORTH COM	Well Pad Number 20H, 21H, 60H	ID 10400082767

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	ANHYDRITE		2996	1042	1042	OTHER	SALT
TANSILL	DOLOMITE, LIMESTONE		1981	2057	2057	NONE	
YATES	SANDSTONE		1876	2162	2162	NONE	
SEVEN RIVERS	DOLOMITE, SANDSTONE		1523	2515	2515	NATURAL GAS, OIL	
QUEEN	DOLOMITE, SANDSTONE		908	3130	3200	OIL, USEABLE WATER	
SAN ANDRES	DOLOMITE, LIMESTONE		153	3885	4000	NATURAL GAS, OIL	
GLORIETA	DOLOMITE, SILTSTONE		-1355	5393	5550	NATURAL GAS, OIL	
YESO	DOLOMITE		-1446	5484	5700	NATURAL GAS, OIL	
BLINEBRY	DOLOMITE		-1877	5915	6500	NATURAL GAS, OIL	

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	X1	1	NMLC0060329	NMLC0060329	NEW		DRG	10-25-2022	10-26-2022	PADDOCK	6339	11397	Y	.42	900	OPEN

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	FRAC	286679	5020401	

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1			ELECTRIC PUMP SUB-SURFACE		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)
00	X1	1	11/28/2022	24	200	151	1096	755		200		50

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Well Location

Survey Type: RECTANGULAR

Survey Number: 19680

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	EDDY	32.8382814	-103.779785	4038	STATE	STATE				1320	FNL	80	FWL	17S	32E	16	NWNW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.839854	-103.782238	-690	FEDERAL	NMLC0060329				1900	FNL	409	FEL	17S	30E	17	SENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.8364994	-103.7796995	-1737	STATE	STATE				1968	FNL	106	FWL	17S	32E	16	SWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.8383371	-103.7800604	-1737	STATE	STATE				1979	FNL	1	FWL	17S	33E	16	SWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.8383371	-103.7800605	3045	FEDERAL	NMLC0060329				1368	FNL	1	FEL	17S	32E	17	SENE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.8364072	-103.7634293	-1737	STATE	STATE				1990	FNL	122	FEL	17S	32E	16	SENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.8363955	-103.7693031	-1699	STATE	STATE	5737	11419		1994	FNL	55	FEL	17S	32E	16	SENE

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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	950	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	3865	9.625	36	J-55		BUTT		
00	PRODUCTION	8.75	0	6118	7.0	32	L-80		OTHER	BK-HT	
00	PRODUCTION	8.75	6119	11464	5.5	20	L-80		OTHER	BK-HT	0

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		Class C Premium Plus	1095	1.87	0					364.7
00	INTERMEDIATE		Class C Premium Plus	140880	2.4	0	Class C Premium Plus	195	1.87	925	60282.7
00	PRODUCTION		Class C Premium Plus Cement	570	2.42	0	Class C Premium Plus Coment	570	2.42	0	654.1
00	PRODUCTION		Clas C Premium Plus Cement	570	2.42	0	Clas C Premium Plus Cement	1470	1.56	5100	654.1

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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	3.5		6019			J-55			

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: SPUR ENERGY PARTNERS LLC

Signed By: SARAH CHAPMAN

Title: Regulatory Directory

Signed on: 02/14/2023

Street Address: 9655 KATY FREEWAY, SUITE 500

City: Houston

State: TX

Zip: 77024

Phone: (832)930-8613

Email address: SCHAPMAN@SPUREPLLC.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

FINAL_JG_16_STATE_NORTH_COM_21H_5MD_20230201085626.tiff

JG_16_State_North_Com_21H_Direct_Plan_20230201085632.pdf

JG_16_State_North_Com_21H_Direct_Plot_20230201085632.pdf

JG_16_State_North_Com_21H_Direct_Cert_20230201085632.pdf

Visio_JG_State_21H_WBD_20230214130422.pdf

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JG_16_State_North_Com_21H_As_Completed_20230214130430.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 186099

ACKNOWLEDGMENTS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 186099
	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.
<input type="checkbox"/>	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

CONDITIONS

Action 186099

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 186099
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	4/30/2026