

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

¹ Operator name and Address Burnett Oil Co. Inc. Burnett Plaza - Suite 1500 801 Cherry Street- Unit 9 Fort Worth, Texas 76102		² OGRID Number 03080
⁴ API Number 30 - 0 15-47262		³ Reason for Filing Code/ Effective Date New Well/ 6/17/2021
⁵ Pool Name Cedar Lake Glorieta Yeso	⁶ Pool Code 96831	
⁷ Property Code 2389	⁸ Property Name Gissler B	⁹ Well Number 112

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	24	17S	30E		990	North	330	West	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Same as Above		17S	30E						Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection 6/17/2021	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

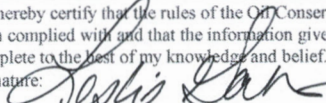
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
015694	Holly Frontier Corporation/Navajo Refinery P.O. Box 159 Artesia, NM 88211	O
038785	DCP Midstream LLC 5718 Westheimer, Suite 2000 Houston, Texas 77057	G
221115	Frontier Field Services LLC 2002 Timberloch Place, Suite 110 The Woodlands, TX 77380	G

IV. Well Completion Data

²¹ Spud Date 3/3/2021	²² Ready Dat 6/17/2021	²³ TD 6250'	²⁴ PBDT 6228'	²⁵ Perforations 4551-6163'	²⁶ DHC, MC
²⁷ Hole Size 12.25"	²⁸ Casing & Tubing Size 8.625"	²⁹ Depth Set 400'	³⁰ Sacks Cement 360 sxs		
7.875"	5.5"	6231'	1330 sxs		
	2.875	5804'			

V. Well Test Data

³¹ Date New Oil 6/17/2021	³² Gas Delivery Date 6/17/2021	³³ Test Date 6/23/2021	³⁴ Test Length 24 hr	³⁵ Tbg. Pressure 300	³⁶ Csg. Pressure 580
³⁷ Choke Size 240	³⁸ Oil	³⁹ Water 1150	⁴⁰ Gas 405	⁴¹ Test Method P	

⁴² 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: 		OIL CONSERVATION DIVISION	
Printed name: Leslie Garvis		Approved by: 	
Title: Regulatory & Government Affairs Mgr		Title: Petroleum Engineer	
E-mail Address: lgarvis@burnettoil.com		Approval Date: 06/13/22	
Date: 8/3/2021 Rsmd: 5/17/2022	Phone: 817-583-8730		

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8161 Fax: (575) 393-0720

DISTRICT II

811 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-0780

DISTRICT III

1000 Rio Brancos Ed., Aztec, NM 87410
Phone (505) 834-8178 Fax: (505) 834-8178

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3460 Fax: (505) 478-3463State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised August 24, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code 96831	Pool Name CEDAR LAKE GLORIETA YESO
Property Code 2389	Property Name GISSLER B	Well Number 112
OGRID No. 03080	Operator Name BURNETT OIL COMPANY, INC.	Elevation 3689

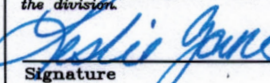
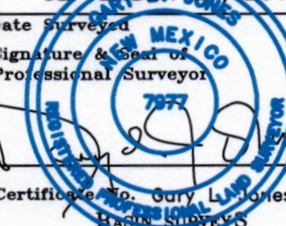
Surface Location

UL or lot No. D	Section 24	Township 17 S	Range 30 E	Lot Idn	FEET from the 990	SOUTH/NORTH LINE NORTH	FEET from the 330	East/WEST LINE WEST	County EDDY
--------------------	---------------	------------------	---------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	SOUTH/NORTH LINE	FEET from the	East/WEST LINE	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

N: 664913.1 E: 664004.5 NAD 83 3685.9' 3708.9' S.L. 330' 3687.9' 3692.6'	SURFACE LOCATION Lat - N 32.824514° Long - W 103.932921° NMSPCE- N 663924.2 E 884337.5 (NAD-83)	N: 664919.2 E: 666643.8 NAD 83	N: 664925.4 E: 669283.1 NAD 83	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  Signature _____ Date 12/5/19 Printed Name lgarvis@burnettoil.com Email address
N: 659632.8 E: 664020.9 NAD 83			N: 659646.5 E: 669298.7 NAD 83	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. SEPTEMBER 25, 2014 Date Surveyed Signature & Seal of Professional Surveyor  Certificate No. Gary L. Jones 7977 State Surveyor 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 30855



Burnett Oil Company, Inc.

Eddy County, NM NAD 83

Sec 24-T17S-R30E

Gissler B 112

Wellbore #1

Survey: Survey #1

Standard Survey Report

08 March, 2021



Microsoft Survey Report

Company:	Burnett Oil Company, Inc.	Local Co-ordinate Reference:	Well Gissler B 112
Project:	Eddy County, NM NAD 83	TVD Reference:	3689+17 @ 3706.0usft
Site:	Sec 24-T17S-R30E	MD Reference:	3689+17 @ 3706.0usft
Well:	Gissler B 112	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.15 Single User Db

Project	Eddy County, NM NAD 83		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		Sec 24-T17S-R30E			
Site Position:		Northing:	662,613.68 usft	Latitude:	32° 49' 15.111 N
From:	Map	Easting:	668,910.66 usft	Longitude:	103° 55' 4.981 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.23 °

Well	Gissler B 112					
Well Position	+N/-S	0.0 usft	Northing:	663,924.20 usft	Latitude:	32° 49' 28.253 N
	+E/-W	0.0 usft	Easting:	664,337.50 usft	Longitude:	103° 55' 58.514 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,689.0 usft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	01/05/21	6.78	60.51	47,885.74869761

Design	Wellbore #1				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	0.00	

Survey Program	Date	03/08/21			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
445.0	6,250.0	Survey #1 (Wellbore #1)	MWD	OWSG MWD - Standard	

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
445.0	0.53	35.74	445.0	1.7	1.2	1.7	0.12	0.12	0.00
1st MWD Survey									
633.0	1.27	91.90	633.0	2.3	3.8	2.3	0.57	0.39	29.87
821.0	1.32	96.82	820.9	2.0	8.0	2.0	0.06	0.03	2.62
1,009.0	1.54	74.41	1,008.9	2.4	12.6	2.4	0.32	0.12	-11.92
1,136.0	1.10	133.39	1,135.8	2.0	15.1	2.0	1.07	-0.35	46.44
1,325.0	1.58	327.80	1,324.8	3.0	15.1	3.0	1.41	0.25	-87.61
1,450.0	2.07	332.81	1,449.8	6.4	13.1	6.4	0.41	0.39	4.01
1,576.0	1.89	338.08	1,575.7	10.4	11.3	10.4	0.20	-0.14	4.18
1,702.0	1.85	338.61	1,701.6	14.2	9.8	14.2	0.03	-0.03	0.42



Microsoft Survey Report

Company:	Burnett Oil Company, Inc.	Local Co-ordinate Reference:	Well Gissler B 112
Project:	Eddy County, NM NAD 83	TVD Reference:	3689+17 @ 3706.0usft
Site:	Sec 24-T17S-R30E	MD Reference:	3689+17 @ 3706.0usft
Well:	Gissler B 112	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
1,827.0	0.53	278.93	1,826.6	16.2	8.5	16.2	1.32	-1.06	-47.74
1,951.0	0.62	307.50	1,950.6	16.7	7.4	16.7	0.24	0.07	23.04
2,140.0	0.57	93.31	2,139.6	17.3	7.5	17.3	0.60	-0.03	77.15
2,266.0	0.92	36.53	2,265.6	18.0	8.7	18.0	0.61	0.28	-45.06
2,392.0	1.27	144.99	2,391.6	17.7	10.1	17.7	1.42	0.28	86.08
2,517.0	0.62	94.98	2,516.5	16.5	11.6	16.5	0.79	-0.52	-40.01
2,705.0	1.14	244.83	2,704.5	15.6	10.9	15.6	0.91	0.28	79.71
2,831.0	1.10	251.34	2,830.5	14.7	8.6	14.7	0.11	-0.03	5.17
2,957.0	1.10	263.46	2,956.5	14.2	6.3	14.2	0.18	0.00	9.62
3,083.0	1.05	260.39	3,082.5	13.8	4.0	13.8	0.06	-0.04	-2.44
3,208.0	0.88	270.93	3,207.4	13.7	1.9	13.7	0.20	-0.14	8.43
3,334.0	0.79	280.34	3,333.4	13.8	0.0	13.8	0.13	-0.07	7.47
3,459.0	0.66	293.61	3,458.4	14.3	-1.5	14.3	0.17	-0.10	10.62
3,585.0	0.53	292.82	3,584.4	14.8	-2.7	14.8	0.10	-0.10	-0.63
3,711.0	0.40	310.84	3,710.4	15.3	-3.5	15.3	0.15	-0.10	14.30
3,899.0	0.57	326.39	3,898.4	16.5	-4.5	16.5	0.11	0.09	8.27
4,025.0	1.36	145.52	4,024.4	15.8	-4.0	15.8	1.53	0.63	142.17
4,151.0	1.63	151.23	4,150.3	13.0	-2.3	13.0	0.24	0.21	4.53
4,277.0	1.58	145.95	4,276.3	10.0	-0.5	10.0	0.12	-0.04	-4.19
4,402.0	1.49	154.39	4,401.3	7.1	1.2	7.1	0.19	-0.07	6.75
4,528.0	1.45	149.73	4,527.2	4.3	2.7	4.3	0.10	-0.03	-3.70
4,654.0	1.45	153.34	4,653.2	1.5	4.2	1.5	0.07	0.00	2.87
4,781.0	1.67	157.73	4,780.1	-1.7	5.6	-1.7	0.20	0.17	3.46
4,906.0	1.71	162.74	4,905.1	-5.2	6.9	-5.2	0.12	0.03	4.01
5,032.0	1.23	226.64	5,031.0	-7.9	6.4	-7.9	1.28	-0.38	50.71
5,157.0	1.23	243.25	5,156.0	-9.4	4.3	-9.4	0.28	0.00	13.29
5,283.0	1.41	345.03	5,282.0	-8.5	2.7	-8.5	1.63	0.14	80.78
5,409.0	2.07	356.80	5,407.9	-4.8	2.1	-4.8	0.59	0.52	9.34
5,598.0	1.27	0.76	5,596.8	0.8	2.0	0.8	0.43	-0.42	2.10
5,723.0	1.36	4.36	5,721.8	3.6	2.1	3.6	0.10	0.07	2.88
5,849.0	1.76	355.93	5,847.8	7.0	2.1	7.0	0.37	0.32	-6.69
5,975.0	0.79	43.39	5,973.7	9.6	2.5	9.6	1.08	-0.77	37.67
6,101.0	1.01	38.82	6,099.7	11.1	3.8	11.1	0.18	0.17	-3.63
6,185.0	1.05	28.71	6,183.7	12.3	4.7	12.3	0.22	0.05	-12.04
Last MWD Survey 6185 MD/6183.7 TVD 12.3 N 4.7 E N: 663936.5 E: 664342.1									
6,250.0	1.05	28.71	6,248.7	13.4	5.2	13.4	0.00	0.00	0.00
PTB 6250 MD/6248.7 TVD 13.4 N 5.2 E N: 663937.5 E: 664342.7 976.4 FNL & 335.2 FWL									



Microsoft Survey Report

Company:	Burnett Oil Company, Inc.	Local Co-ordinate Reference:	Well Gissler B 112
Project:	Eddy County, NM NAD 83	TVD Reference:	3689+17 @ 3706.0usft
Site:	Sec 24-T17S-R30E	MD Reference:	3689+17 @ 3706.0usft
Well:	Gissler B 112	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.15 Single User Db

Survey Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
445.0	445.0	1.7	1.2	1st MWD Survey
6,185.0	6,183.7	12.3	4.7	Last MWD Survey 6185 MD/6183.7 TVD 12.3 N 4.7 E N: 663936.5 E: 664342.1
6,250.0	6,248.7	13.4	5.2	PTB 6250 MD/6248.7 TVD 13.4 N 5.2 E N: 663937.5 E: 664342.7 976.4 FNL &

Checked By: _____ Approved By: _____ Date: _____

Well Name: GISSLER B	Well Location: T17S / R30E / SEC 24 / NWNW / 32.824514 / -103.932921	County or Parish/State: EDDY / NM
Well Number: 112	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM074939	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547262	Well Status: Drilling Well	Operator: BURNETT OIL COMPANY INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Hydraulic Fracturing
Date Sundry Submitted: 06/25/2021	Time Sundry Submitted: 10:35
Date Operation Actually Began: 03/09/2021	

Actual Procedure: 04/21/2021 - TEST 5-1/2" L80 17# PROD CSG TO 1500 PSI Per Regulation (GOOD), DRLG DV TOOL @ 2614' IN 35 MIN, TEST CSG TO 1500 PSI Per Regulation (GOOD), - PBTD @ 6228'. 04/22/2021 - PRESSURE TESTED CSG TO 5000#, NO LEAKS. 04/26/2021 - TIH W/CCL, GR, DSN 06/09/2021 - PERF LOWER BLINEBRY @ 6163, 6162, 6157, 6154, 6148, 6139, 6107, 6103, 6097, 6094, 6086, 6081, 6073, 6069, 6065, 6060, 6052, 6041, 6006, 5997, 5983, 5980, 5978, 5963, 5945, 5942, 5935, 5924, 5921, 5919, 5913, 5911, 5908, 5903, 5898, 5893, 5877, 5874, 5867, 5861 WITH 2 RUNS - 40 INTERVALS @ 1 SPF, 40 HOLES 06/10/2021 - STAGE 1 OPEN FRAC VALVE (201 PSI) FRAC LOWER BLINEBRY PERFS 5861' - 6163' DOWN 5-1/2" 20# L-80 CSG WITH 2,000 GAL OF 15% HCL, 560,448 GALS OF SLICKWATER WITH 30,140# OF 100 MESH STAGED 1 #/GAL, 208,400# OF 40/70 WHITE STAGED 0.10 - 2 #/GAL, 37,500# OF 40/70 GARNETT STAGED 1.75 - 2 #/GAL, PUMPED 534 GAL OF SCALE INHIBITOR THROUGHOUT FRAC, OVER FLUSHED STAGE BY 150 BBLS, SPOTTED 1000 GAL OF 15% HCL ON FLUSH TO TOP PERF. STAGE 2 - RU RTX WL, TIH W/5-1/2" WLTC RBP & 3-1/8" SLICK GUNS, GET ON DEPTH & SET RBP @ 5,840', PERF LOWER & UPPER BLINEBRY PERFS @ 5805, 5802, 5799, 5786, 5781, 5774, 5768, 5762, 5757, 5751, 5745, 5742, 5721, 5719, 5716, 5708, 5704, 5698, 5687, 5680, 5675, 5661, 5653, 5647, 5634, 5626, 5621, 5616, 5611, 5603, 5595, 5583, 5580, 5536, 5529, 5526, 5522, 5518, 5511, 5505 - 40 INTER @ 1 SPF, 40 HOLES. RU CUDD & FRAC LOWER & UPPER BLINEBRY PERFS 5505' - 5805' DOWN 5-1/2", 20# L-80 CSG W/2000 GAL OF 15% HCL, FOLLOWED BY 414,708 GAL OF SLICKWATER WITH 30,175# OF 100 MESH STAGED AT 1#/GAL, 100,000# OF 40/70 WHITE STAGED @ 0.10 - 1.75 #/GAL, 37,580# OF 40/70 GARNETT STAGED 1.75 - 2 #/GAL, PUMPED 373 GAL OF SCALE INHIBITOR THROUGHOUT FRAC, OVER FLUSHED STAGE BY 150 BBLS, SPOTTED 1000 GAL OF 15% HCL ON FLUSH TO TOP PERF. STAGE 3 - RU RTX WL, TIH W/5-1/2" WLTC RBP & 3-1/8" SLICK GUNS, GET ON DEPTH & SET RBP @ 5,480', PERF UPPER BLINEBRY @ 5444, 5440, 5436, 5434, 5424, 5420, 5418, 5413, 5410, 5408, 5399, 5397, 5374, 5368, 5366, 5364, 5360, 5355, 5352, 5349, 5347, 5344, 5339, 5336, 5324, 5302, 5292, 5289, 5287, 5273, 5241, 5236, 5234, 5209, 5202, 5194, 5176, 5173, 5147, 5143 - 40 INTER @ 1 SPF, 40 HOLES. RU CUDD & FRAC LOWER & UPPER BLINEBRY PERFS 5143' - 5444' DOWN 5-1/2", 20# L-80 CSG

Well Name: GISSLER B	Well Location: T17S / R30E / SEC 24 / NWNW / 32.824514 / -103.932921	County or Parish/State: EDDY / NM
Well Number: 112	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM074939	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547262	Well Status: Drilling Well	Operator: BURNETT OIL COMPANY INCORPORATED

W/3000 GAL OF 15% HCL, FOLLOWED BY 584,220 GAL SLICKWATER WITH 30,170# OF 100 MESH STAGED AT 1#/GAL, 244,510# OF 40/70 WHITE STAGED @ 0.10 - 2 #/GAL, 37,900# OF 40/70 GARNETT STAGED 1.75 - 2 #/GAL, PUMPED 544 GAL OF SCALE INHIBITOR THROUGHOUT FRAC, OVER FLUSHED STAGE BY 150 BBLS, SPOTTED 1000 GAL OF 15% HCL ON FLUSH TO TOP PERF. STAGE 4 - RU RTX WL, TIH W/5-1/2" WLTC RBP & 3-1/8" SLICK GUNS, GET ON DEPTH & SET RBP @ 5,090', PERF UPPER BLINEBRY & PADDOCK @ 5055, 5053, 5020, 5001, 4997, 4992, 4988, 4984, 4979, 4977, 4972, 4966, 4958, 4953, 4950, 4944, 4938, 4932, 4927, 4922, 4916, 4911, 4905, 4900, 4891, 4887, 4882, 4876, 4871, 4866, 4861, 4854, 4848, 4844, 4841, 4837, 4831, 4823, 4817, 4814 - 40 INTER @ 1 SPF, 40 HOLES. Continued On Attached Report

SR Attachments

Actual Procedure

GISSLER_B112__Completion_Report_20210625103220.pdf

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: CALVIN BANKES

Signed on: JUN 25, 2021 10:34 AM

Name: BURNETT OIL COMPANY INCORPORATED

Title: Regulatory Coordinator

Street Address: 801 CHERRY STREET, UNIT 9

City: FORT WORTHState: TX

Phone: (817) 583-8653

Email address: CBANKES@BURNETTOIL.COM

Field Representative

Representative Name: Leslie Garvis

Street Address:

City:State:Zip:

Phone: (817)583-8730

Email address: lgarvis@burnettoil.com

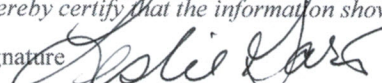
Received by OCD: 5/17/2022 8:15:26 AM

Page 9 of 12

Well Name: GISSLER B	Well Location: T17S / R30E / SEC 24 / NWNW / 32.824514 / -103.932921	County or Parish/State: EDDY / NM
Well Number: 112	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM074939	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547262	Well Status: Drilling Well	Operator: BURNETT OIL COMPANY INCORPORATED

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 06/28/2021
Signature: Jonathon Shepard	

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised April 3, 2017																
		1. WELL API NO. 30-015-47262																				
		2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN																				
		3. State Oil & Gas Lease No.																				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																						
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)						5. Lease Name or Unit Agreement Name Gissler B																
						6. Well Number: 112																
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																						
8. Name of Operator Burnett Oil Co. Inc.						9. OGRID 03080																
10. Address of Operator Burnett Plaza - Suite 1500 801 Cherry Street - Unit 9 Fort Worth, Texas 76102						11. Pool name or Wildcat Cedar Lake Glorieta Yeso																
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County												
Surface:	D	24	17S	30E		990	North	330	West	Eddy												
BH:	Same As SHL		17S	30E						Eddy												
13. Date Spudded 3/3/21	14. Date T.D. Reached 3/6/2021		15. Date Rig Released 3/8/2021		16. Date Completed (Ready to Produce) 6/17/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3689' GL														
18. Total Measured Depth of Well 6250'			19. Plug Back Measured Depth 6228'		20. Was Directional Survey Made? No			21. Type Electric and Other Logs Run GR, DSN														
22. Producing Interval(s), of this completion - Top, Bottom, Name Glorieta: 2670-4511' Yeso Top: 4511' Bottom: Not Reached																						
23. CASING RECORD (Report all strings set in well)																						
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED												
16"		40		150'		20"																
8.625"		24		400'		12.25"		360'														
5.5"		17		6231'		7.875"		1330'														
24. LINER RECORD																						
SIZE	TOP	BOTTOM		SACKS CEMENT		SCREEN																
								2 875		5804'												
25. TUBING RECORD																						
SIZE	TOP	BOTTOM		SACKS CEMENT		SCREEN		DEPTH SET		PACKER SET												
								5804'		2614'												
26. Perforation record (interval, size, and number) 4551-4761' - 0.42, 40, Open 4814-5055' - 0.42, 40, Open 5143-5444' - 0.42, 40 Open 5505-5805' - 0.42, 40 Open 5861-6163' - 0.42, 40 Open						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>4551-4761'</td> <td>Frac 577,962 gal SW+30,150# 100 Mesh+244,970# 40/70+38,000# 40/70 RC</td> </tr> <tr> <td>4814-5055'</td> <td>Frac 378,844 gal SW+30,200# 100 Mesh+244,960# 40/70+37,980# 40/70 RC</td> </tr> <tr> <td>5143-5444'</td> <td>Frac 584,220 gal SW+30,170# 100 Mesh+244,510# 40/70+37,900# 40/70 RC</td> </tr> <tr> <td>5505-5805'</td> <td>Frac 414,708 gal SW+30,175# 100 Mesh+100,000# 40/70+37,580# 40/70 RC</td> </tr> <tr> <td>5861-6163'</td> <td>Frac 560,448 gal SW+30,140# 100 Mesh+208,400# 40/70+37,500# 40/70 RC</td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	4551-4761'	Frac 577,962 gal SW+30,150# 100 Mesh+244,970# 40/70+38,000# 40/70 RC	4814-5055'	Frac 378,844 gal SW+30,200# 100 Mesh+244,960# 40/70+37,980# 40/70 RC	5143-5444'	Frac 584,220 gal SW+30,170# 100 Mesh+244,510# 40/70+37,900# 40/70 RC	5505-5805'	Frac 414,708 gal SW+30,175# 100 Mesh+100,000# 40/70+37,580# 40/70 RC	5861-6163'	Frac 560,448 gal SW+30,140# 100 Mesh+208,400# 40/70+37,500# 40/70 RC
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																					
4551-4761'	Frac 577,962 gal SW+30,150# 100 Mesh+244,970# 40/70+38,000# 40/70 RC																					
4814-5055'	Frac 378,844 gal SW+30,200# 100 Mesh+244,960# 40/70+37,980# 40/70 RC																					
5143-5444'	Frac 584,220 gal SW+30,170# 100 Mesh+244,510# 40/70+37,900# 40/70 RC																					
5505-5805'	Frac 414,708 gal SW+30,175# 100 Mesh+100,000# 40/70+37,580# 40/70 RC																					
5861-6163'	Frac 560,448 gal SW+30,140# 100 Mesh+208,400# 40/70+37,500# 40/70 RC																					
28. PRODUCTION																						
Date First Production 6/17/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Electric Pumping Unit				Well Status (Prod. or Shut-in) Producing																
Date of Test 6/23/2021	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 240	Gas - MCF 405	Water - Bbl. 1150		Gas - Oil Ratio														
Flow Tubing Press. 300	Casing Pressure 580	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.		Oil Gravity - API - (Corr.) 44															
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold								30. Test Witnessed By														
31. List Attachments																						
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.								33. Rig Release Date:														
34. If an on-site burial was used at the well, report the exact location of the on-site burial:																						
Latitude _____ Longitude _____ NAD83 I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Signature  Printed Name Leslie Garvis Title Regulatory & Government Affairs Manager Date 8/3/21 E-mail Address lgarvis@burnettoil.com Rsmtd: 5/17/2022																						

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 39815

ACKNOWLEDGMENTS

Operator: BURNETT OIL CO INC 801 Cherry Street Unit #9 Fort Worth, TX 76102	OGRID: 3080
	Action Number: 39815
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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

CONDITIONS

Action 39815

CONDITIONS

Operator: BURNETT OIL CO INC 801 Cherry Street Unit #9 Fort Worth, TX 76102	OGRID: 3080
	Action Number: 39815
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	6/13/2022