

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
		³ Reason for Filing Code/ Effective Date New Well/ 2/9/2021
⁴ API Number 30 - 015-47341	⁵ Pool Name Loco Hills Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 2388	⁸ Property Name Gissler A	⁹ Well Number 58

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
I	14	17S	30E		2360	South	480	East	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
I	14	17S	30E		2310	South	330	East	Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/9/2021	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 12/25/2020	²² Ready Date 2/09/2021	²³ TD 6071'	²⁴ PBTD 6063'	²⁵ Perforations 4539-5798'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12.25"	8.625"	397'	300		
7.875"	5.5"	6070'	1300		
	2.875	5630'			

V. Well Test Data

³¹ Date New Oil 2/9/2021	³² Gas Delivery Date 2/9/2021	³³ Test Date 2/18/2021	³⁴ Test Length 24	³⁵ Tbg. Pressure 270	³⁶ Csg. Pressure 145
³⁷ Choke Size 186	³⁸ Oil	³⁹ Water 1120	⁴⁰ Gas 205	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: 

Printed name: Leslie Garvis

Title: Regulatory & Government Affairs Mgr

E-mail Address: lgarvis@burnettoil.com

Date: 3/23/2021

Phone: 817-583-8730

OIL CONSERVATION DIVISION

Approved by: PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

Approval Date: 8/30/2021

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8161 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 834-8178 Fax: (505) 748-9790

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 834-8178 Fax: (505) 748-9790

DISTRICT IV
1520 S. St. Francis Dr., Santa Fe, NM 87503
Phone (505) 478-3460 Fax: (505) 478-3468

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 13, 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

K AMENDED REPORT

API Number 30-015-47341	Pool Code 96718	Pool Name LOCO HILLS GLORIETA YESO
Property Code 2388	Property Name GISSLER A	Well Number 58
GRID No. 03080	Operator Name BURNETT OIL COMPANY, INC.	Elevation 3697'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	SOUTH/South line	FEET from the	East/EAST line	County
I	14	17 S	30 E		2360	SOUTH	480	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	SOUTH/South line	FEET from the	East/EAST line	County
I	14	17 S	30 E		2319	SOUTH	330	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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: 670171.4 E: 658706.0 NAD 83	N: 670192.3 E: 663987.3 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. <i>Leslie Garvis</i> 3/23/21 Signature Date Leslie Garvis Printed Name lgarvis@burnettoil.com Email Address
N: 664895.3 E: 658723.1 NAD 83	N: 664913.1 E: 664004.5 NAD 83	
SURFACE LOCATION Lat - N 32.833722° Long - W 103.935502° NMSPE- N 667270.9 E 663531.9 (NAD-83) (NAVD-88)		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. MARCH 9, 2021 Date Surveyed Signature & Seal of Professional Surveyor 7977 Certificate No. Gary L. Jones 7977 BASIN SURVEYS 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 35315
PROPOSED BOTTOM HOLE Lat - N 32.833608° Long - W 103.935017° NMSPE- N 667230.1 E 663681.0 (NAD-83) (NAVD-88)		

Burnett Oil Company, Inc.

Eddy County, NM (NAD 27)

Sec 14-T17S-R30E

Gissler A 58 (NAD 27)

Wellbore #1

Survey: Survey #1

Standard Survey Report

29 December, 2020

Microsoft
Survey Report

Company:	Burnett Oil Company, Inc.	Local Co-ordinate Reference:	Well Gissler A 58 (NAD 27)
Project:	Eddy County, NM (NAD 27)	TVD Reference:	3697+17 @ 3714.0usft
Site:	Sec 14-T17S-R30E	MD Reference:	3697+17 @ 3714.0usft
Well:	Gissler A 58 (NAD 27)	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 27)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Sec 14-T17S-R30E		
Site Position:		Northing:	665,178.17 usft
From:	Map	Easting:	622,496.80 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 49' 40.894 N
		Longitude:	103° 56' 4.386 W
		Grid Convergence:	0.22 °

Well	Gissler A 58 (NAD 27)		
Well Position	+N/-S	0.0 usft	Northing:
	+E/-W	0.0 usft	Easting:
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
		Latitude:	32° 50' 0.977 N
		Longitude:	103° 56' 5.981 W
		Ground Level:	3,697.0 usft

Wellbore	Wellbore #1		
Magnetics	Model Name	Sample Date	Declination (°)
	IGRF2015	12/29/20	6.79
			Dip Angle (°)
			60.51
			Field Strength (nT)
			47,892.78430084

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)
	0.0	0.0	0.0
			Direction (°)
			108.09

Survey Program	Date	12/29/20		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
446.0	6,071.0	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
446.0	1.19	180.15	446.0	-4.6	0.0	1.4	0.27	0.27	0.00
1st MWD Survey									
570.0	1.23	171.98	569.9	-7.2	0.2	2.4	0.14	0.03	-6.59
696.0	1.01	168.64	695.9	-9.7	0.6	3.6	0.18	-0.17	-2.65
884.0	0.70	155.46	883.9	-12.3	1.4	5.1	0.19	-0.16	-7.01
947.0	0.84	141.22	946.9	-13.0	1.8	5.8	0.37	0.22	-22.60
1,136.0	1.27	153.87	1,135.9	-16.0	3.6	8.4	0.26	0.23	6.69
1,323.0	0.79	83.12	1,322.8	-17.7	5.8	11.0	0.67	-0.26	-37.83
1,449.0	0.62	92.88	1,448.8	-17.6	7.4	12.5	0.16	-0.13	7.75
1,637.0	1.71	126.10	1,636.8	-19.3	10.6	16.1	0.66	0.58	17.67

Microsoft
Survey Report

Company:	Burnett Oil Company, Inc.	Local Co-ordinate Reference:	Well Gissler A 58 (NAD 27)
Project:	Eddy County, NM (NAD 27)	TVD Reference:	3697+17 @ 3714.0usft
Site:	Sec 14-T17S-R30E	MD Reference:	3697+17 @ 3714.0usft
Well:	Gissler A 58 (NAD 27)	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)
1,763.0	2.11	96.39	1,762.7	-20.7	14.5	20.2	0.84	0.32	-23.58
1,890.0	3.16	88.48	1,889.6	-20.9	20.3	25.8	0.87	0.83	-6.23
2,015.0	2.55	80.13	2,014.4	-20.3	26.5	31.5	0.59	-0.49	-6.68
2,141.0	2.99	90.24	2,140.3	-19.8	32.5	37.1	0.52	0.35	8.02
2,268.0	3.56	93.76	2,267.1	-20.1	39.8	44.0	0.48	0.45	2.77
2,394.0	2.90	94.99	2,392.9	-20.6	46.8	50.9	0.53	-0.52	0.98
2,519.0	3.69	91.30	2,517.7	-21.0	54.0	57.9	0.65	0.63	-2.95
2,645.0	3.16	93.76	2,643.4	-21.3	61.5	65.1	0.44	-0.42	1.95
2,770.0	2.99	98.33	2,768.3	-22.0	68.2	71.7	0.24	-0.14	3.66
2,896.0	2.99	95.43	2,894.1	-22.8	74.7	78.1	0.12	0.00	-2.30
3,022.0	3.69	106.68	3,019.9	-24.3	81.9	85.4	0.76	0.56	8.93
3,146.0	3.30	104.74	3,143.6	-26.3	89.1	92.9	0.33	-0.31	-1.56
3,272.0	3.21	106.68	3,269.4	-28.3	96.0	100.1	0.11	-0.07	1.54
3,398.0	2.99	106.59	3,395.3	-30.2	102.6	106.9	0.17	-0.17	-0.07
3,523.0	2.95	103.43	3,520.1	-31.9	108.8	113.3	0.13	-0.03	-2.53
3,649.0	3.12	100.61	3,645.9	-33.3	115.3	120.0	0.18	0.13	-2.24
3,837.0	3.08	90.86	3,833.6	-34.3	125.4	129.9	0.28	-0.02	-5.19
4,027.0	2.81	92.97	4,023.4	-34.6	135.2	139.2	0.15	-0.14	1.11
4,214.0	2.86	105.89	4,210.2	-36.1	144.2	148.3	0.34	0.03	6.91
4,339.0	1.89	134.28	4,335.1	-38.4	148.7	153.3	1.20	-0.78	22.71
4,528.0	1.14	174.79	4,524.0	-42.5	151.1	156.8	0.67	-0.40	21.43
4,717.0	1.23	157.30	4,713.0	-46.2	152.1	158.9	0.20	0.05	-9.25
4,842.0	1.23	165.92	4,837.9	-48.8	152.9	160.5	0.15	0.00	6.90
4,968.0	1.27	167.32	4,963.9	-51.4	153.5	161.9	0.04	0.03	1.11
5,094.0	1.19	259.08	5,089.9	-53.1	152.6	161.5	1.40	-0.06	72.83
5,220.0	1.10	267.08	5,215.8	-53.4	150.1	159.2	0.15	-0.07	6.35
5,346.0	1.05	267.61	5,341.8	-53.5	147.7	157.0	0.04	-0.04	0.42
5,471.0	1.01	6.04	5,466.8	-52.4	146.7	155.7	1.25	-0.03	78.74
5,597.0	1.05	13.95	5,592.8	-50.2	147.1	155.4	0.12	0.03	6.28
5,722.0	1.14	10.88	5,717.8	-47.9	147.6	155.2	0.09	0.07	-2.46
5,847.0	1.23	12.72	5,842.7	-45.3	148.1	154.9	0.08	0.07	1.47
5,972.0	1.19	10.17	5,967.7	-42.8	148.7	154.6	0.05	-0.03	-2.04
6,006.0	1.14	10.00	6,001.7	-42.1	148.8	154.5	0.15	-0.15	-0.50
Last MWD Survey 6006 MD/6001.7 TVD -42.1 S 148.8 E N: 667165.0 E: 622501.8									
6,071.0	1.14	10.00	6,066.7	-40.8	149.0	154.3	0.00	0.00	0.00
PTB 6071 MD/6066.7 TVD -40.8 S 149.0 E N: 667166.3 E: 622502.1									

Microsoft
Survey Report

Company:	Burnett Oil Company, Inc.	Local Co-ordinate Reference:	Well Gissler A 58 (NAD 27)
Project:	Eddy County, NM (NAD 27)	TVD Reference:	3697+17 @ 3714.0usft
Site:	Sec 14-T17S-R30E	MD Reference:	3697+17 @ 3714.0usft
Well:	Gissler A 58 (NAD 27)	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)	
446.0	446.0	-4.6	0.0	1st MWD Survey
6,006.0	6,001.7	-42.1	148.8	Last MWD Survey 6006 MD/6001.7 TVD -42.1 S 148.8 E N: 667165.0 E: 62250
6,071.0	6,066.7	-40.8	149.0	PTB 6071 MD/6066.7 TVD -40.8 S 149.0 E N: 667166.3 E: 622502.1

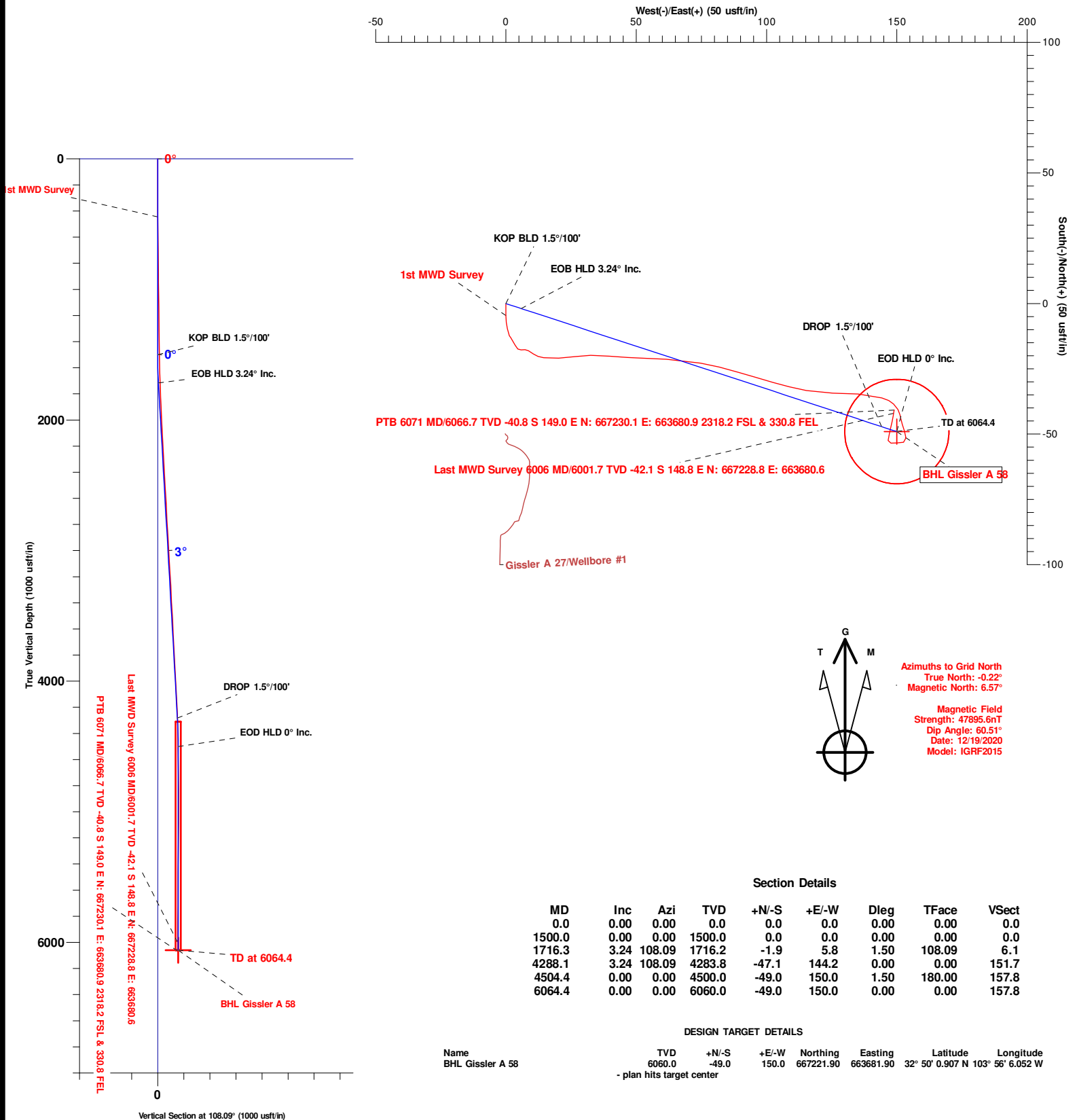
Checked By: _____

Approved By: _____

Date: _____

Burnett Oil Company, Inc.
 Project: Eddy County, NM NAD 83
 Site: Sec 14-T17S-R30E
 Well: Gissler A 58
 Wellbore: Wellbore #1
 Plan: Plan #1 (Gissler A 58/Wellbore #1)

Gissler A 58
 3697.0
 RKB Elevation: 3697+17 @ 3714.0usft
 North American Datum 1983
 0.00 667270.90 663531.90 32° 50' 1.398 N 103° 56' 7.808 W



Well Name: GISSLER A	Well Location: T17S / R30E / SEC 14 / NESE / 32.833722 / -103.935502	County or Parish/State: EDDY / NM
Well Number: 58	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0029338A, NMLC029338A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547341	Well Status: Drilling Well	Operator: BURNETT OIL COMPANY INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Hydraulic Fracturing
Date Sundry Submitted: 05/25/2021	Time Sundry Submitted: 03:59
Date Operation Actually Began: 01/06/2021	

Actual Procedure: 01/06/2021-TEST 5-1/2" L80 17# PROD CSG TO 1500 PSI AS PER REGULATION (GOOD), DRLG 3'OF CMT & DV TOOL @ 2627' IN 60 MIN, TEST CSG TO 1500 PSI (GOOD) 1/7/2021-TESTED TO 5000 PSI AS PER REGULATION, TEST GOOD NO LEAKS 1/30/2021 - PERF LOWER BLINEBRY @ 5798, 5796, 5794, 5792, 5754, 5751, 5747, 5745, 5742, 5737, 5734, 5731, 5727, 5716, 5709, 5693, 5680, 5674, 5658, 5656, 5636, 5632, 5630, 5616, 5604, 5602, 5593, 5584, 5571.8, 5569.8, 5566.8, 5563.8, 5556.8, 5554.8, 5552.8, 5549.8, 5535.8, 5533.8, 5497.8, 5478.8 WITH 3 RUNS - 40 INTERVALS @ 1 SPF, 40 HOLES. 2/1/2021 - STAGE 1 OPEN FRAC VALVE (609 PSI) FRAC LOWER BLINEBRY PERFS 5,478.8' - 5,798' DOWN 5-1/2" 17# L80 CSG WITH 2,000 GAL OF 15% HCL, 599,466 GALS OF SLICKWATER WITH 30,020 # OF 100 MESH STAGED 1 #/GAL, 208,540# OF 40/70 WHITE STAGED 0.10 - 2 #/GAL, 37,480# OF 40/70 GARNETT STAGED 1.75 - 2 #/GAL, PUMPED 566 GAL OF SCALE INHIBITOR THROUGHOUT FRAC, OVER FLUSHED STAGE BY 150 BBLS, SPOTTED 1000 GAL OF 15% HCL ON FLUSH TO TOP PERF. PERF UPPER BLINEBRY @ 5449, 5444, 5441, 5430, 5427, 5425, 5411, 5407, 5390, 5388, 5382, 5379, 5368, 5364, 5354, 5342, 5339, 5334, 5329, 5325, 5319, 5315, 5295, 5286, 5283, 5278, 5268, 5265, 5262, 5251, 5249, 5238, 5232, 5230, 5227, 5182, 5155, 5152, 5137, 5134 WITH 3 RUNS - 40 INTERVALS @ 1 SPF, 40 HOLES. 2/2/2021 - STAGE 2 OPEN FRAC VALVE (0#) FRAC UPPER BLINEBRY PERFS 5,134' - 5,449' DOWN 5-1/2", 17# L-80 CSG W/1000 GAL OF 15% HCL, FOLLOWED BY 566,412 GAL OF SLICKWATER WITH 30,080 # OF 100 MESH STAGED AT 1#/GAL, 208,560 # OF 40/70 WHITE STAGED @ 0.10 - 2 #/GAL, 37,560 # 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 3 - RU RTX WL, TIH W/5-1/2" WLTC RBP & 3-1/8" SLICK GUNS, GET ON DEPTH & SET COMPOSITE FRAC PLUG @ 5,100', PERF UPPER BLINEBRY & PADDOCK @ 5,048, 5,038, 5,023, 5,012, 4,986, 4,969, 4,958, 4,952, 4,935, 4,921, 4,917, 4,900, 4,891, 4,886, 4,880, 4,877, 4,875, 4,872, 4,869, 4,863, 4,856, 4,852, 4,850, 4,847, 4,845, 4,842, 4,838, 4,832, 4,829, 4,824, 4,819, 4,815, 4,810, 4,808, 4,803, 4,795, 4,792, 4,789, 4,785, 4,779 WITH 2 RUNS - 40 INTER @ 1 SPF, 40 HOLES,FRAC UPPER BLINEBRY & PADDOCK PERFS 4,779' - 5,048' DOWN 5-1/2" 17# L80 CSG WITH 1,000 GAL

Received by OCD: 3/23/2021 10:13:47 AM

Page 9 of 14

Well Name: GISSLER A	Well Location: T17S / R30E / SEC 14 / NESE / 32.833722 / -103.935502	County or Parish/State: EDDY / NM
Well Number: 58	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0029338A, NMLC029338A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547341	Well Status: Drilling Well	Operator: BURNETT OIL COMPANY INCORPORATED

HCL, 573,342 GALS OF SLICKWATER WITH 30,080# OF 100 MESH STAGED 1 #/GAL, 208,580# OF 40/70 WHITE STAGED 0.10 - 2 #/GAL, 37,560# OF 40/70 GARNETT STAGED 1.75 - 2 #/GAL. PUMPED 538 GAL OF SCALE INHIBITOR THOUGHOUT FRAC, OVER FLUSHED STAGE BY 150 BBLS, SPOTTED 1000 GAL OF 15% HCL ON FLUSH TO TOP PERFSTAGE 4 - RU RTX WL, TIH W/ 5-1/2" WLTC RBP & 3-1/8" SLICK GUNS, GET ON DEPTH & SET COMPOSITE FRAC PLUG @ 4,760', PERF PADDOCK @ 4,737, 4,732, 4,728, 4,722, 4,715, 4,710, 4,705, 4,701, 4,697, 4,693, 4,688, 4,685, 4,680, 4,676, 4,672, 4,666, 4,662, 4,658, 4,654, 4,652, 4,646, 4,643, 4,641, 4,638, 4,635, 4,631, 4,625, 4,622, 4,618, 4,614, 4,608, 4,597, 4,593, 4,590, 4,585, 4,566, 4,556, 4,554, 4,542, 4,539 WITH 2 RUNS - 40 INTER @ 1 SPF, 40 HOLES,PERFS 4,539' - 4,737' DOWN 5-1/2", 17# L-80 CASING W/1000 GAL OF 15% HCL, FOLLOWED BY 552,552 GAL OF SLICKWATER WITH 30,300# OF 100 MESH STAGED AT 1#/GAL, 212,220# OF 40/70 WHITE STAGED @ 0.10 - 2 #/GAL, 39,100# OF 40/70 GARNETT STAGED 1.75 - 2 #/GAL, PUMPED 523 GAL OF SCALE INHIBITOR THROUGHOUT FRAC, OVER FLUSHED STAGE BY 150 BBLS. 2/8/2021 - Ran173 JTS 2-7/8" 6.5# J-55 EUE TBG at 5646.78' 2/9/2021 - FIRST DAY OF PRODUCTION.STARTED UP ESP @ 11:28 AM. FLUID TO SURF IN 7 MIN.142.17 BO, 71 MCF, 1862 BLW, 300#TBG, 78#CSG 02/18/2021 - 24 HR TEST - 186.33 BO, 205 MCF, 1120 BLW, 270#TBG, 145#CSG

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: LESLIE GARVIS	Signed on: MAY 25, 2021 03:58 PM
Name: BURNETT OIL COMPANY INCORPORATED	
Title: Regulatory Coordinator	
Street Address: Burnett Plaza - Suite 1500, 801 Cherry Street - Unit 9	
City: Fort Worth	State: TX
Phone: (817) 583-8730	
Email address: LGARVIS@BURNETTOIL.COM	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

Received by OCD: 3/23/2021 10:13:47 AM

Page 10 of 14

Well Name: GISSLER A	Well Location: T17S / R30E / SEC 14 / NESE / 32.833722 / -103.935502	County or Parish/State: EDDY / NM
Well Number: 58	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0029338A, NMLC029338A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547341	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: 06/25/2021
Signature: Jonathon Shepard	

Submit To Appropriate District Office Two Copies 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 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. 30-015-47341		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 A																
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER				6. Well Number: 58																
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 Loco Hills Glorieta Yeso																
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County										
Surface:	I	14	17S	30E		2360	South	480	East	Eddy										
BH:	I	14	17S	30E		2310'	South	330	East	Eddy										
13. Date Spudded 12/25/2020	14. Date T.D. Reached 12/27/2020	15. Date Rig Released 12/29/2020		16. Date Completed (Ready to Produce) 02/09/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3697 GL														
18. Total Measured Depth of Well 6071'		19. Plug Back Measured Depth 6063'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run GR DSN														
22. Producing Interval(s), of this completion - Top, Bottom, Name Glorieta: 4462-4563' Yeso Top: 4563' 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"		39		150'		20"														
8.625"		24		397'		12.25"		300 sxs												
5.5"		17		6070'		7.875"		1300 sxs												
24. LINER RECORD																				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD															
					SIZE	DEPTH SET	PACKER SET													
					2 875	5630'	2628'													
26. Perforation record (interval, size, and number) 5478-5798' - 0.42, 40, Open , 5134-5449' - 0.42, 40, Open , 4779-5048' - 0.42, 40 Open 4539-4737' - 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>5478-5798</td> <td>Frac 599,466 gal SW+30,020# 100 Mesh+208,540# 40/70+37,480# 40/70 Gamett</td> </tr> <tr> <td>5134-5449</td> <td>Frac 566,412 gal SW+30,080# 100 Mesh+ 208,560# 40/70+37,560# 40/70 Gamett,</td> </tr> <tr> <td>4779-5048</td> <td>Frac 573,342 gal SW+30,080# 100 Mesh+208,580# 40/70+37,560# 40/70 Gamett,</td> </tr> <tr> <td>4539-4737</td> <td>Frac 552,552 gal SW+30,300# 100 Mesh+212,220# 40/70+39,100# 40/70 Gamett</td> </tr> </table>						DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	5478-5798	Frac 599,466 gal SW+30,020# 100 Mesh+208,540# 40/70+37,480# 40/70 Gamett	5134-5449	Frac 566,412 gal SW+30,080# 100 Mesh+ 208,560# 40/70+37,560# 40/70 Gamett,	4779-5048	Frac 573,342 gal SW+30,080# 100 Mesh+208,580# 40/70+37,560# 40/70 Gamett,	4539-4737	Frac 552,552 gal SW+30,300# 100 Mesh+212,220# 40/70+39,100# 40/70 Gamett
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																			
5478-5798	Frac 599,466 gal SW+30,020# 100 Mesh+208,540# 40/70+37,480# 40/70 Gamett																			
5134-5449	Frac 566,412 gal SW+30,080# 100 Mesh+ 208,560# 40/70+37,560# 40/70 Gamett,																			
4779-5048	Frac 573,342 gal SW+30,080# 100 Mesh+208,580# 40/70+37,560# 40/70 Gamett,																			
4539-4737	Frac 552,552 gal SW+30,300# 100 Mesh+212,220# 40/70+39,100# 40/70 Gamett																			
28. PRODUCTION																				
Date First Production 2/9/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Electric Pumping Unit				Well Status (Prod. or Shut-in) Producing														
Date of Test 2/18/21	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 186	Gas - MCF 205	Water - Bbl. 1120	Gas - Oil Ratio													
Flow Tubing Press. 270	Casing Pressure 145	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 3/23/2021														
E-mail Address lgarvis@burnettoil.com																				

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 250	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt 449	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 1165	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 1343	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 1623	T. Devonian	T. Cliff House	T. Leadville
T. Queen 2233	T. Silurian	T. Menefee	T. Madison
T. Grayburg 2619	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 4462	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from 4462' to 4563'
No. 2, from 4563' to Bottom not reached

No. 3, from to
No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.....
No. 2, from to feet.....
No. 3, from to feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
250	449		(Ruslter) Anhydrite, Shale				
449	1165		(Salado) Salt				
1165	1343		(Base of Salt) Anhydrite				
1343	1623		(Yates) Anhydrite, Shale				
1623	2233		(Seven Rivers) Anhydrite/Dolomite				
2233	2619		(Queen) Anhydrite/Sandstone				
2619	4462		(Grayburg) Dolomite				
4462	4563		(Glorieta) Sandstone/Shale				
4563	Not reached		(Yeso) Dolomite				

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 21654

ACKNOWLEDGMENTS

Operator: BURNETT OIL CO INC 801 Cherry Street Unit #9 Fort Worth, TX 76102	OGRID: 3080
	Action Number: 21654
	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 21654

CONDITIONS

Operator: BURNETT OIL CO INC 801 Cherry Street Unit #9 Fort Worth, TX 76102	OGRID: 3080
	Action Number: 21654
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	FILE 3160-4 COMPLETION REPORT WITHIN 10 DAYS TO NMOCD AFTER BLM APPROVAL. GOING FORWARD NEED DEPTHS ON ALL DRILLING/CASING SUNDRIES.	8/30/2021