



RECEIVED
FEB 24 2014

February 20, 2014

New Mexico Energy, Minerals and Natural Resources Department
Attn: Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505

Attn: Jackie Lathan

Re: Burnett Oil Company, Inc.
Jackson B # 067
Cedar Lake; Glorieta Yeso
Eddy County, New Mexico
API# 30-015-41968

Enclosed please find the original and one (1) copy of the revised survey performed on the reference well by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.. Other information that may be required by your office is as follows:

<u>Name & Title</u>	<u>Drainhole No.</u>	<u>Survey Depths</u>	<u>Dates Performed</u>	<u>Type Survey</u>
Craig Estes	Original Hole	646 ft. to 6,098 ft.	02-08-14 to 02-14-14	MWD Survey

A certified plat on which the bottom-hole location is oriented to both surface location and to the lease lines (or unit lines in case of pooling) is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number


Todd Estes

Enclosures

CC: Burnett Oil Company, Inc.
Attn: Leslie Garvis
801 Cherry Street Unit 9
Fort Worth, Texas 76102-6881

NMEMaNRD\Burnett Oil Company\Jackson B # 67\C144032

STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.
P.O. Box 1250
Montgomery, TX 77356
Office (936) 582-7296 * Fax (936)-588-4163



February 20, 2014

Survey Certification Report

STATE OF TEXAS

COUNTY OF Montgomery

I, Todd Estes, certify that I am employed by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C., and that I did on the day(s) of February 08, 2014 thru February 14, 2014, conduct or supervise the taking of a SEDS MWD Survey from a depth of 646 feet to 6,098 feet; that I am authorized and qualified to make this report; that this survey was conducted at the request of Burnett Oil Company, Inc., for the Jackson B #067 well, API # 30-015-41968 in Eddy County, New Mexico; and that I have reviewed this report and find that it conforms to the principles as set forth by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.

Todd Estes

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SUSNETT 4662

Wells Operator Data

OCD Permitting**30-015-41968 JACKSON B #067 [2351]****General Well Information**

Status:	How (Not Drilled or Completed)	Direction:	
Well Type:	Oil	Lease Type:	Federal
Work Type:	drill		
Surface Location:	30-015-40000 2123 FNL 1788 FEL		
Lat/Long:	CC		
GL Elevation:	3725	Single/Full Depth:	Single
		Polish Waiver:	

Proposed Information **Wellbore Status**

GLOR-YESO

Drilling

Proposed:	6145	Measured:	0
		Plugback Measured:	

Formation Type

Formation	Top	Method Obtained	Producing
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Event Dates

Initial APD Approval:	1/15/2014		
Most Recent APD Approval:	2/15/2014	Current APD Expiration:	1/15/2015
APD Cancellation:			
APD Extension Approval:			
Spud:	12/31/2009		
Approved Temporary Abandonment:		TA Expiration:	
Shut In Waiting For Pipeline:			
Plug and Abandoned Intent Received:			
Well Plugged:		Plugged, Not Retrieved	
Site Release:		Expiration:	
Last Inspection:		Intention To Plug:	
		Last BIT:	

History

Effective Date	Property	Operator	C-101 Work Type	Well Type	Apd Cancellation	Plug Date
1/15/2014	4351 JACKSON B	13593 SUSNETT OIL CO INC	N	Oil		

Comments**Quick Links**

- [General Well Information](#)
- [Lease](#)
- [Construction](#)
- [Operation](#)
- [Plug](#)
- [Casing](#)
- [Well Completion](#)
- [Financial Assurance](#)
- [Compliance](#)
- [Complaints, Incidents and Spills](#)
- [Outlets](#)
- [Production](#)
- [Transporters](#)

Associated Images

- [Well Casing](#)
- [Well Logs](#)
- [Administrative Orders](#)

New Searches

- [New Well Search](#)

SIGNATURE

Operator

Company: JORDEN BURNETT OIL CO INC
 Address: 12345
 Country: UNITED STATES
 Main Phone: 507-322-3408

Control Contact Person

Name: Cassandra T Shewell Title: Production Technician
 Phone: 507-331-3408 Fax:
 Cell:
 E-Mail Address: cshewell@burnettco.com

Artisan Contacts

Name: Brian Mathews Title:
 Phone: 505-577-2313 Fax:
 Cell: 505-703-0027
 E-Mail Address: bmathews@burnettco.com

Pits

No Pits Found

Casing

No Casing Found

Well Completions

06831 CEDAR LAKE GLOBIETA-YESO

Status: New, Not Drilled Last Produced:
 Bottomhole Location: C-24-17S-30E 1650 FNL 1650 FEL
 Log Length: 00
 Acropetal: 49 24-17S-30E Units: G
 DHC: No Consolidation Code:
 Production Method:

Test

Hours: 10-10 Oil Volume: 0.0 bbls
 Gas Volume: 0.0 mcf
 Water Volume: 0.0 bbls

Depth

Measured Depth: Plugback Md:

Interventions

Date	Top Measured Depth (Where Completion Enters Formation)	Bottom Measured Depth (End of Layer)
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Notes



Job Number: C144032
 Company: Burnett Oil Company, Inc.
 Lease/Well: Jackson B # 67
 Location: Eddy County
 Rig Name: United # 29
 RKB: N/A
 G.L. or M.S.L.: N/A

State/Country: New Mexico / USA
 Declination: 7.30° Corrected To Grid
 Grid: 7.30°
 File name: C:\WINSERVE\DOCS\C144032.SVY
 Date/Time: 20-Feb-14 / 08:12
 Curve Name: SES MWD ONLY RAN ON 2-08-14

Stryker Energy Directional Services, LLC.

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 12.91
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
646.00	1.10	49.30	645.96	4.04	4.70	4.99	6.20	49.30	.17
899.00	1.50	37.70	898.90	8.25	8.57	9.95	11.89	46.09	.19
1153.00	2.20	52.10	1152.76	13.87	14.45	16.75	20.03	46.16	.33
1406.00	2.10	52.30	1405.58	19.69	21.95	24.10	29.49	48.10	.04
1659.00	1.60	45.80	1658.45	24.99	28.15	30.64	37.64	48.40	.21
1912.00	1.50	46.70	1911.36	29.72	33.09	36.36	44.48	48.07	.04
2165.00	1.70	14.50	2164.27	35.63	36.44	42.87	50.96	45.65	.36
2419.00	1.80	.30	2418.15	43.26	37.40	50.53	57.19	40.85	.17
2672.00	2.00	349.40	2671.01	51.57	36.61	58.45	63.25	35.37	.16
2901.00	1.70	359.90	2899.89	58.90	35.87	65.42	68.96	31.34	.20
2996.00	.70	347.80	2994.87	60.88	35.75	67.32	70.59	30.42	1.08
3091.00	1.10	333.90	3089.86	62.26	35.22	68.56	71.53	29.50	.48
3186.00	1.10	329.30	3184.84	63.87	34.35	69.93	72.52	28.28	.09
3278.00	.80	322.00	3276.83	65.13	33.51	70.97	73.24	27.23	.35
3470.00	.90	12.20	3468.81	67.66	33.00	73.32	75.28	26.00	.38
3565.00	1.80	357.50	3563.78	69.88	33.09	75.51	77.32	25.34	1.01
3660.00	2.80	5.50	3658.70	73.68	33.25	79.25	80.84	24.29	1.10
3755.00	4.70	5.20	3753.50	79.87	33.83	85.41	86.74	22.95	2.00
3850.00	6.20	8.40	3848.06	88.82	34.93	94.38	95.44	21.47	1.61
3944.00	7.50	12.40	3941.39	99.83	36.99	105.57	106.46	20.33	1.47
4039.00	8.80	14.90	4035.43	112.91	40.19	119.04	119.85	19.59	1.42
4134.00	9.10	13.80	4129.27	127.23	43.85	133.81	134.57	19.02	.36
4228.00	9.40	14.70	4222.05	141.87	47.57	148.91	149.64	18.54	.35
4323.00	9.50	16.60	4315.76	156.89	51.78	164.49	165.21	18.26	.34

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	CLOSURE		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
4418.00	9.60	12.40	4409.45	172.14	55.72	180.24	180.93	17.94	.74
4513.00	9.50	12.40	4503.13	187.53	59.10	196.00	196.63	17.49	.11
4608.00	9.70	14.90	4596.80	202.92	62.85	211.84	212.43	17.21	.49
4702.00	9.80	16.80	4689.44	218.24	67.19	227.73	228.35	17.11	.36
4797.00	9.70	12.60	4783.07	233.79	71.28	243.80	244.41	16.96	.76
4994.00	9.20	7.50	4977.40	265.60	76.95	276.08	276.52	16.16	.49
5089.00	9.20	7.70	5071.18	280.65	78.96	291.20	291.55	15.71	.03
5185.00	9.30	6.10	5165.93	295.97	80.81	306.54	306.81	15.27	.29
5279.00	9.40	6.20	5258.68	311.15	82.45	321.71	321.89	14.84	.11
5363.00	9.90	3.80	5341.49	325.18	83.67	335.65	335.77	14.43	.76
5458.00	9.90	5.00	5435.08	341.46	84.92	351.81	351.87	13.97	.22
5553.00	10.00	7.30	5528.65	357.78	86.68	368.10	368.13	13.62	.43
5648.00	10.40	6.60	5622.15	374.48	88.72	384.83	384.85	13.33	.44
5742.00	10.70	7.10	5714.56	391.57	90.77	401.95	401.95	13.05	.33
5837.00	10.90	8.00	5807.88	409.21	93.11	419.67	419.67	12.82	.28
5932.00	11.00	8.70	5901.15	427.07	95.73	437.66	437.67	12.63	.18
6027.00	11.30	10.30	5994.35	445.18	98.77	456.00	456.01	12.51	.45
6098.00	11.50	11.20	6063.95	458.97	101.38	470.02	470.04	12.46	.38
Projection									
6144.00	11.50	11.20	6109.03	467.97	103.17	479.19	479.20	12.43	.00

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240
Phone (575) 593-6161 Fax: (575) 593-0729

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1293 Fax: (575) 748-0720

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 87503
Phone (505) 478-3460 Fax: (505) 478-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 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	Pool Name
Property Code	Property Name JACKSON B	Well Number 67
UGRID No.	Operator Name BURNETT OIL COMPANY, INC.	Elevation 3709'

Surface Location

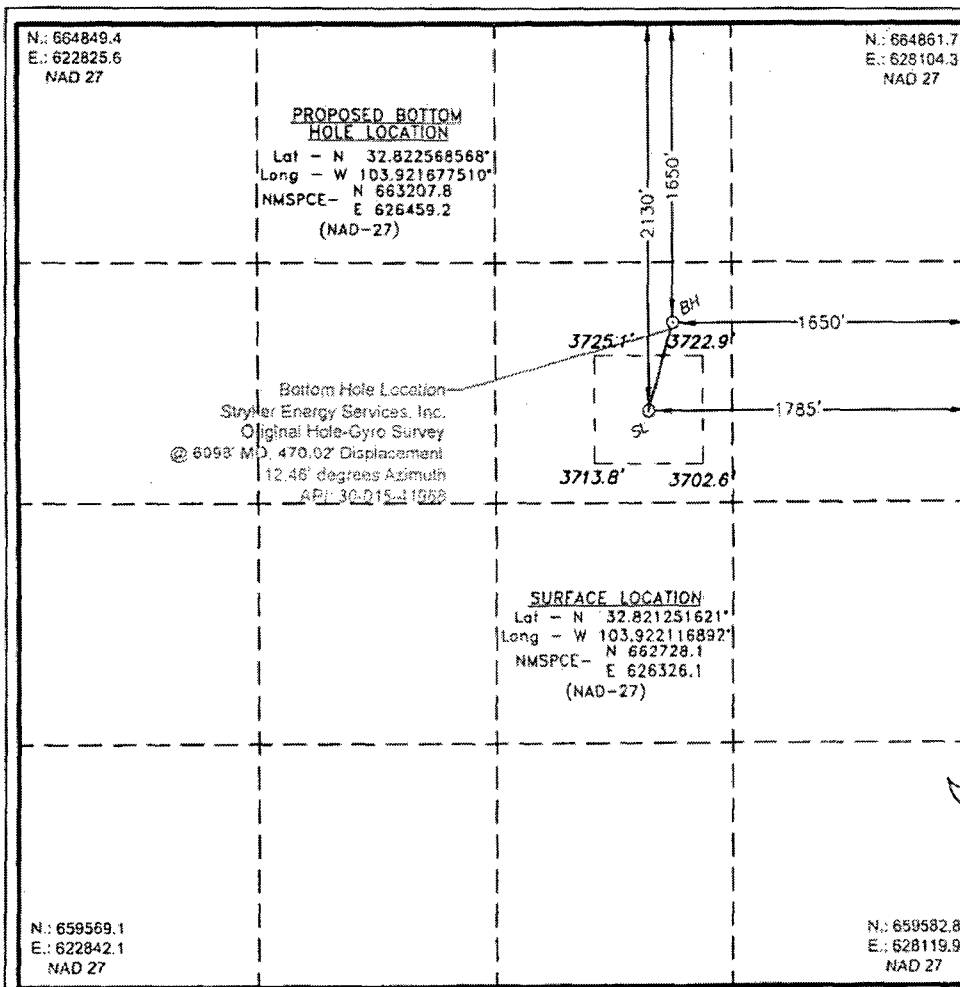
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	24	17 S	30 E		2130	NORTH	1785	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	24	17 S	30 E		1650	NORTH	1650	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
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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



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 _____

Printed Name _____

Email Address _____

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.

Date Submitted _____
Signature _____
Professional Surveyor

Certificate No. _____ 7977

BASIN SURVEYS 29017

