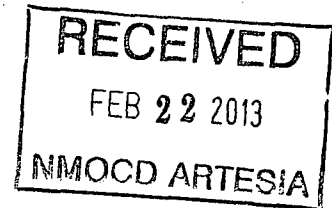




January 23, 2013



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

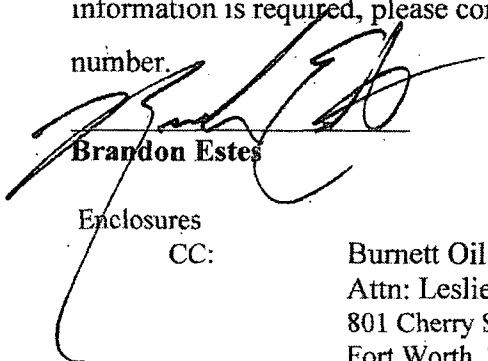
Attn: Jackie Lathan

Re: Burnett Oil Company, Inc.
Jackson A # 040 <
Cedar Lake Glorieta Yeso
Eddy County, New Mexico
API# 30-015-40908 ✓

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>
Jerry Gilcrease	Original Hole	588 ft. to 6,104 ft.	1-05-13 to 1-09-13	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.


Brandon Estes

Enclosures

CC:

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

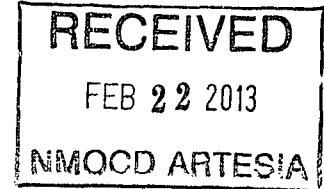
NMEMaNRD\Burnett Oil Company\Jackson A # 40\C134005

STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.
P.O. Box 1250
Montgomery, TX 77356
Office (936) 582-7296 * Fax (936)-582-7297



January 23, 2013

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 January 5, 2013 thru January 9, 2013, conduct or supervise the taking of a SEDS MWD Survey from a depth of 588 feet to 6,104feet; 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 A # 040 well, API # **30-015-40908** 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.

A handwritten signature in cursive script, appearing to read "Todd Estes".

Todd Estes

STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.

STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.

P.O. Box 1250

Montgomery, TX 77356

Office (936) 582-7296 * Fax (936)-582-7297



Job Number: C134005
 Company: Burnett Oil Company Inc
 Lease/Well: Jackson A # 40
 Location: Eddy County
 Rig Name: United # 29
 RKB: N/A
 G.L. or M.S.L.: N/A

State/Country: New Mexico / USA
 Declination: 7.39° Corrected To Grid
 Grid: 7.39°
 File name: C:\WINSERVE\DOCS\IC134005.SVY
 Date/Time: 22-Jan-13/ 14:40
 Curve Name: MWD SERVICES RAN ON 1-04-13

Stryker Energy Directional Services, LLC.

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 52.38
 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
Tie-In Data Provided by Customer									
588.00	2.00	42.30	588.00	.00	.00	.00	.00	.00	.00
840.00	1.90	50.40	839.85	5.92	6.18	8.50	8.55	46.25	.12
1094.00	2.00	69.40	1093.71	10.16	13.57	16.95	16.95	53.18	.26
1343.00	2.30	77.40	1342.54	12.78	22.51	25.63	25.89	60.42	.17
1596.00	1.50	76.10	1595.39	14.68	30.68	33.27	34.01	64.43	.32
1848.00	.90	124.00	1847.34	14.37	35.53	36.91	38.32	67.98	.44
2101.00	.70	155.20	2100.32	11.85	37.82	37.19	39.64	72.60	.19
2353.00	.70	178.90	2352.30	8.92	38.50	35.94	39.52	76.96	.11
2606.00	.40	194.50	2605.29	6.52	38.31	34.32	38.86	80.35	.13
2866.00	.50	164.00	2865.28	4.55	38.39	33.18	38.66	83.25	.10
3117.00	.20	211.10	3116.28	3.12	38.47	32.37	38.59	85.37	.16
3284.00	.40	17.80	3283.28	3.42	38.49	32.58	38.65	84.92	.36
3347.00	1.10	25.60	3346.27	4.18	38.82	33.30	39.05	83.86	1.12
3410.00	1.60	20.80	3409.25	5.55	39.40	34.59	39.79	81.99	.81
3474.00	2.40	21.60	3473.21	7.63	40.21	36.50	40.92	79.26	1.25
3537.00	3.30	23.50	3536.13	10.52	41.42	39.22	42.73	75.75	1.44
3600.00	3.60	27.30	3599.02	13.94	43.05	42.60	45.25	72.06	.60
3663.00	4.30	29.10	3661.87	17.76	45.10	46.56	48.47	68.51	1.13
3726.00	5.00	35.50	3724.66	22.06	47.84	51.36	52.68	65.25	1.38
3790.00	5.60	43.10	3788.39	26.61	51.60	57.11	58.05	62.72	1.44
3851.00	6.50	49.00	3849.05	31.05	56.24	63.50	64.24	61.10	1.79
3914.00	7.50	49.70	3911.58	36.05	62.06	71.16	71.77	59.85	1.59
3977.00	8.40	50.60	3973.97	41.63	68.76	79.87	80.38	58.81	1.44

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg.	
4040.00	8.90	50.70	4036.26	47.63	76.08	89.34	89.76	57.95	.79
4103.00	8.40	52.80	4098.54	53.50	83.52	98.81	99.19	57.36	.94
4166.00	8.50	53.30	4160.86	59.07	90.92	108.07	108.42	56.99	.20
4230.00	8.40	50.60	4224.16	64.86	98.32	117.47	117.79	56.59	.64
4293.00	8.60	50.70	4286.47	70.76	105.52	126.78	127.06	56.15	.32
4356.00	8.20	51.10	4348.79	76.57	112.67	135.98	136.22	55.80	.64
4419.00	8.20	52.30	4411.15	82.14	119.72	144.96	145.19	55.55	.27
4480.00	8.60	52.80	4471.50	87.56	126.79	153.88	154.09	55.37	.67
4544.00	8.20	49.30	4534.81	93.43	134.06	163.22	163.41	55.13	1.01
4607.00	8.30	48.90	4597.16	99.34	140.90	172.24	172.40	54.81	.18
4669.00	8.70	49.70	4658.48	105.32	147.85	181.39	181.52	54.54	.67
4733.00	8.40	48.90	4721.76	111.52	155.06	190.89	191.00	54.28	.50
4796.00	8.40	48.40	4784.09	117.60	161.97	200.08	200.16	54.02	.12
4859.00	8.90	49.60	4846.37	123.82	169.12	209.54	209.60	53.79	.84
4922.00	8.50	51.20	4908.65	129.89	176.46	219.06	219.11	53.64	.74
4984.00	8.70	51.10	4969.95	135.71	183.68	228.33	228.38	53.54	.32
5047.00	8.40	50.70	5032.25	141.62	190.95	237.69	237.73	53.44	.49
5110.00	8.60	49.90	5094.56	147.56	198.11	247.00	247.03	53.32	.37
5174.00	8.20	53.40	5157.87	153.37	205.44	256.34	256.37	53.26	1.01
5237.00	8.30	54.00	5220.22	158.72	212.72	265.38	265.41	53.27	.21
5300.00	7.60	53.80	5282.61	163.85	219.76	274.09	274.12	53.29	1.11
5363.00	7.70	54.10	5345.05	168.79	226.55	282.47	282.51	53.31	.17
5427.00	8.20	54.80	5408.44	173.93	233.75	291.32	291.36	53.35	.80
5490.00	8.10	53.10	5470.80	179.19	240.97	300.25	300.29	53.36	.41
5553.00	8.40	52.40	5533.15	184.66	248.16	309.29	309.33	53.35	.50
5616.00	9.00	52.80	5595.42	190.45	255.73	318.81	318.86	53.32	.96
5679.00	8.60	51.90	5657.68	196.33	263.37	328.45	328.49	53.30	.67
5743.00	8.80	51.20	5720.95	202.35	270.95	338.13	338.17	53.25	.35
5806.00	8.50	48.50	5783.23	208.46	278.19	347.59	347.63	53.15	.80
5869.00	8.80	48.90	5845.51	214.71	285.31	357.05	357.07	53.04	.49
5932.00	8.40	48.00	5907.80	220.96	292.36	366.45	366.47	52.92	.67
5995.00	8.40	47.60	5970.13	227.14	299.18	375.62	375.63	52.79	.09
6059.00	8.70	48.60	6033.42	233.49	306.26	385.11	385.12	52.68	.52
6104.00	9.10	49.40	6077.88	238.06	311.52	392.06	392.06	52.61	.93
Projection to Bit									
6150.00	9.10	49.40	6123.30	242.79	317.04	399.33	399.33	52.55	.00

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 593-6141 Fax: (575) 593-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1223 Fax: (575) 748-0720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6176 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

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 30-015-40908	Pool Code 96831	Pool Name CEDAR LAKE GLORIETA YESO
Property Code 20767	Property Name JACKSON A	Well Number 40
OGRID No. 03080	Operator Name BURNETT OIL COMPANY, INC.	Elevation 3769'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	13	17 S	30 E		575	NORTH	1310	EAST	EDDY

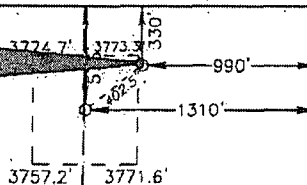
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	13	17 S	30 E		330	NORTH	990	EAST	EDDY

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

Bottom Hole Location
Stryker Energy Directional Services, L.L.C.
Original Hole - MWD Survey
@6,104' MD, 392.06' Displacement
52.61° Azimuth
API # 30-015-40908



SURFACE LOCATION	PROPOSED BOTTOM HOLE LOCATION
Lat - N 32.840036051°	Lat - N 32.840708104°
Long - W 103.920553834°	Long - W 103.919512567°
NMSPCE - N 669563.956	NMSPCE - N 669809.706
E 626779.601	E 627098.457
(NAD-27)	(NAD-27)

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: *Leslie Garvis* Date: 9-21-12

Printed Name: Leslie Garvis
Email Address: lgarvis@burnettoil.com

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 Surveyed: SEPTEMBER 2012
Signature: *Gary L. Jones*
Seal of Professional Surveyor
7977

Certificate No. Gary L. Jones 7977

BASIN SURVEYS 27209

30-015-40908 JACKSON A #040 [20767]**General Well Information****Status:** New (Not Drilled or Completed)

Well Type: Oil
 Work Type: New
 Surface Location: A-13-17S-30E 575 FNL 1310 FEL
 Lat/Long: 32.8401689527417 -103.921220632186
 GL Elevation: 3769

Direction:
 Lease Type: Federal

Sing/Mult Compl: Single
 Potash Wlver:

Proposed Formation and/or Notes

GLOR-YESO

Depths

Proposed: 6131

Measured: 0

Plugback Measured:

Formation Tops

Formation	Top	Method Obtained	Producing
-----------	-----	-----------------	-----------

Event Dates

Initial APD Approval: 12/11/2012
 Most Recent APD Approval: 12/11/2012
 APD Cancellation:
 APD Extension Approval:
 Spud: 12/31/9999
 Approved Temporary Abandonment:
 Shut In Waiting For Pipeline:
 Plug and Abandoned Intent Received:
 Well Plugged:
 Site Release:
 Last Inspection:

Current APD Expiration: 12/11/2014

Expiration:

Plugged, Not Released
 Expiration:
 Intention To Plug:
 Last MIT:

History**Comments****Operator**

Company: [3080] BURNETT OIL CO INC
 Address: Burnett Plaza, Suite 1500 801 Cherry St., Unit 9
 Fort Worth, TX 76102
 Country: U.S.A.
 Main Phone: 817-332-5108

Central Contact Person**Artesia Contacts****Pits****Casing****Well Completions****[96831] CEDAR LAKE; GLORIETA-YESO****Status:** New, Not Drilled**Last Produced:****Financial Assurance****Compliance**

Note that Financial Assurance and Inactive Well Compliance are documented in separate reports ([Inactive Well Report](#), [Financial Assurance Report](#)).

Also note that some compliance issues are addressed at the operator level so not listed under each well.

Complaints, Incidents and Spills

No Incidents Found

Please note that incidents that impact ground water are recorded along with "facilities" which may not be wells, so although the initial report may be recorded here as a spill, information related to the abatement plans, remediation plans and ground water impact information are not yet part of this application.

Orders

No Orders Found