

UNITED STATES **NM OIL CONSERVATION**
DEPARTMENT OF THE INTERIOR **ARTESIA DISTRICT**
BUREAU OF LAND MANAGEMENT **OCD Artesia**
FEB 06 2015
RECEIVEDFORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.
NMNM2748

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
BURNETT OIL CO. INC.Contact: LESLIE GARVIS
E-Mail: lgarvis@burnettoil.com8. Well Name and No.
GISSLER B 1059. API Well No.
30-015-420473a. Address
BURNETT PLAZA - SUITE 1500 801 CHERRY STREET
FORT WORTH, TX 761023b. Phone No. (include area code)
PH 817-332-5081; 326 7610210. Field and Pool, or Exploratory
CEDAR LAKE GLORIETA YESO

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 11 T17S R30E Mer NMP SENW 2190FNL 1345FWL

11. County or Parish, and State

EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Production Start-up
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

4/29/14 - TEST TO 1500 PSI - GOOD.

12/8/14 - PERFORATE @ 5580', 5598', 5628', 5688', 5702', 5712', 5734', 5766', 5780', 5790', 5804',
4 SPF 11 INTERVALS, 44 HOLES.12/9/14 - SPOT 250 GAL 15% ACID ACROSS PERFS. ACIDIZE LOWER BLINEBRY PERFS FR 5,580' - 5,804'
W/2,250 GAL 15% HCL ACID DWN 2-7/8" J-55 PROD TBG @ 6 BPM W/3,500 PSIG MAX PRESS. SPACED 88 BALL
SEALERS IN ACID.12/11/14 - SLICK WATER FRAC LOWER BLINEBRY FR 5,580' - 5,804' DWN 4-1/2" WS TO 3,495' & 7" 23# PROD
CSG TO PERFS W/8,303 BBLS SLICK WTR, 25,180# 100 MESH & 259,962# 40/70 OTTAWA. PERF UPPER BLINEBRY
@ 5,388', 5,370', 5,356', 5,310', 5,280'5,238', 5,232', 5,222', 5,202', 5,188', 5,176', 5,168' &

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #287496 verified by the BLM Well Information System
For BURNETT OIL CO. INC., sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH HAM on 02/03/2015

Name (Printed/Typed) LESLIE GARVIS

Title REGULATORY COORDIANTOR

Signature (Electronic Submission)

Date 01/09/2015

ACCEPTED FOR RECORD**FEB 3 2015****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Approved By

Title

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #287496 that would not fit on the form

32. Additional remarks, continued

5,154' (3 SPF, 39 HOLES).

12/12/14 - SPOT 250 GAL OF 15% NEFE ACROSS PERFS, ACIDIZE W/2500 GAL OF 15% NEFE 78 BALL SEALERS. TEST CASING TO 1500 PSI (GOOD).

12/15/14 - SLICK WATER FRAC UPPER BLINEBRY FR 5,154' - 5,388' DWN 4-1/2" WS TO 3,451 & 7" 23# PROD CSG TO PERFS W/8,056 BBLS SLICK WTR, 25,820# 100 MESH & 254,118# 40/70 OTTAWA.

12/18/14 - INSTALLED: 160 JTS OF 2 7/8" TBG 5048.00', KBC 5057.00', S/N 5058.10', ESP 5110.43', DESANDER 5516.43', 2 JTS TAILPIPE 5579.59'.

12/27/14 - FIRST DAY OF PRODUCTION 12/26/14: 30 BO, 420 BLW, 45 MCF, 1165 BHP, 2,483' FLAP, 13,510 BLWTR, 300# TBG, 90# CSG, 55HZ

1/18/15 - 24 HR Test: 50 BO, 400 BLW, 45 MCF, 820 BHP, 1686' FLAP, 9,443 BLWTR, 270# TBG, 90# CSG, 55 HZ.



New Mexico Energy, Mineral 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
Gissler B #105
Loco Hills; Glorieta Yeso
Eddy County, New Mexico
API# 30-015-41801

Attached please find the MWD Surveys performed on the reference well by KINGSLEY ENERGY SERVICES, LLC. A MWD Certification Statement as well as a Projected Bottom-Hole-Location Plat is also included.

Regards,

Jarrett Kingsley Lott

Kingsley Energy Services, LLC

KINGSLEY ENERGY SERVICES
803 N Helena . Runge, TX 78151
(830) 299-2704

KINGSLEY ENERGY SERVICES

MWD SURVEY CERTIFICATION STATEMENT

I Janett K. Lott (signature) Jarrett K. Lott (print),

certify that: I am employed by Kingsley Energy Services; that I did on the days of

April 12, 2014 through April 20, 2014

conduct or supervise the taking of MWD surveys from a depth of;

644 feet to a depth of 5902 feet,

that the data is true, complete, and within the limitations of the tool set forth by Kingsley Energy Services; that I am authorized and qualified to make this report, that the surveys were conducted at the request of Burnett Oil and Gas,

for the Gissler B Well #105, API no. 30-015-42047, in Eddy County, New Mexico, and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by Kingsley Energy Services.

Signature Janett K. Lott

Title OWNER / OPERATOR

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6101 Fax: (505) 393-9720

DISTRICT II

811 S. First St., Artesia, NM 88210
Phone (505) 748-1253 Fax: (505) 748-9720

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) 476-3480 Fax: (505) 476-3482

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 GISSLER B	Well Number 105
OGRID No.	Operator Name BURNETT OIL CO., INC.	Elevation 3719'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	11	17 S	30 E		2190	NORTH	1345	WEST	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
E	11	17 S	30 E		2310	NORTH	990	WEST	EDDY

Dedicated Acres	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: 675390.5 E: 617510.5 NAD 27 2310' 2190' 3728.7' 3727.7' 1345' 990' 3727.6' 3720.7' PROPOSED BOTTOM HOLE LOCATION Lat - N 32°50'59.29" Long - W 103°56'50.80" NMSPCE- N 573086.4 E 618507.5 (NAD-27) KINGSLEY ENERGY SERVICES, LLC PROPOSED MWD BHL GISSLER B #105 AP# 30-015-42047 MD 6102" WIC 7.8 AZ 265.6 TVD 6061.0" VS 608.18" SURFACE LOCATION Lat - N 32.850135° Long - W 103.946289° NMSPCE- N 673208.2 E 618862.0 (NAD-27) N: 670107.4 E: 617527.3 NAD 27	N: 675417.9 E: 622791.7 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 _____ 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 Surveyed: NOVEMBER 14, 2013 Signature & Seal of Professional Surveyor 7977 Certification Number 7977 SCALE: 1" = 1000' WO Num.: 29555
---	--

KINGSLEY ENERGY SERVICES,LLC

OPERATOR: Burnett Oil Company
 WELL: Gissler B Well No. 105
 LOCATION: Eddy County, New Mexico
 API: 30-015-42047

START: 4/12/2014
 FINISH: 4/20/2014
 MWD: JASON YOUNG

SURVEY NUMBER "0" IS A TIE-IN TO A SURVEY

0

DECLINATION (+E / -W) 7.25

MINIMUM CURVATURE CALCULATIONS(SPE-3362)

PROPOSED DIR: 260.27

SUR	MD	INC	TRUE	TVD	N-S	E-W	SECT	DLS/	100
NUM			AZM						
Tie In	0	0	0	0	0	0	0	0	0
1	644	0.5	79.2	643.9918	0.526534	2.7601901	-2.8094723	0.07764	
2	869	1.1	74.1	868.9689	1.302174	5.8016488	-5.9382672	0.268275	
3	1062	2.1	71.6	1061.891	2.925911	10.938794	-11.275936	0.519273	
4	1125	1.5	76.4	1124.86	3.484155	12.835532	-13.239735	0.981164	
5	1220	0.8	229.1	1219.851	3.342287	13.542878	-13.912931	2.359082	
6	1315	3	260.8	1314.795	2.510486	10.587198	-10.859188	2.481164	
7	1410	6.9	261.6	1409.422	1.278929	2.4848066	-2.665209	4.105807	
8	1537	8.4	260.8	1535.288	-1.31874	-14.219948	14.238271	1.184047	
9	1632	7.6	259.7	1629.363	-3.55145	-27.250792	27.459008	0.857348	
10	1727	7.6	261.3	1723.529	-5.62497	-39.641643	40.022054	0.222741	
11	1821	7.7	262.2	1816.692	-7.41987	-52.025265	52.530886	0.166017	
12	1916	7.9	264.6	1910.813	-8.89801	-64.830414	65.401648	0.402292	
13	2011	7.4	259	2004.969	-10.6798	-77.335701	78.028176	0.944274	
14	2106	6.9	258	2099.23	-13.0336	-88.922968	89.846565	0.542359	
15	2201	6.7	259	2193.561	-15.2775	-99.944823	101.0891	0.244647	
16	2296	7	264.1	2287.884	-16.93	-111.14312	112.4056	0.713609	
17	2391	6.9	266	2382.186	-17.9231	-122.59387	123.85947	0.263893	
18	2486	7.7	267.8	2476.416	-18.5655	-134.64633	135.84713	0.875744	
19	2581	7.4	266.2	2570.592	-19.2152	-147.11037	148.24168	0.385578	
20	2676	7.4	265.9	2664.801	-20.0581	-159.31684	160.41502	0.040673	
21	2770	8.2	262	2757.931	-21.4239	-171.99336	173.14001	1.020008	
22	2865	8.7	260.1	2851.899	-23.6021	-185.78032	187.09677	0.602743	
23	2960	7.6	256	2945.939	-26.3573	-198.95431	200.54689	1.308895	
24	3062	6.8	254.3	3047.134	-29.6231	-211.31256	213.27932	0.81157	
25	3157	7.2	253	3141.426	-32.8856	-222.42016	224.77853	0.452851	
26	3252	7.5	254.1	3235.645	-36.3248	-234.07618	236.84811	0.348792	
27	3347	6.3	257.4	3329.956	-39.1605	-245.12627	248.21849	1.329799	
28	3442	6.4	258.5	3424.373	-41.3531	-255.40161	258.71659	0.16577	
29	3536	6.7	259.4	3517.76	-43.4064	-265.92545	269.43605	0.33731	
30	3631	7.2	260.1	3612.061	-45.4493	-277.23749	280.93065	0.533805	
31	3726	8	259.4	3706.226	-47.689	-289.60029	293.49412	0.84771	
32	3827	7.5	251.1	3806.306	-51.1171	-302.74528	307.0294	1.212339	
33	3922	6.7	258.3	3900.579	-54.2493	-314.03813	318.68916	1.258084	

34	4017	6.8	260.8	3994.921	-56.2723	-325.01672	329.85172	0.326699
35	4112	7.3	262.3	4089.202	-57.9802	-336.54979	341.50753	0.560817
36	4206	7.9	262.3	4182.376	-59.646	-348.86973	353.93178	0.638298
37	4301	7.8	256	4276.488	-62.0803	-361.59473	366.88514	0.911376
38	4396	8.4	255.8	4370.539	-65.342	-374.57677	380.23169	0.632275
39	4491	8	252.7	4464.568	-69.0101	-387.61548	393.70276	0.627473
40	4586	7.6	255	4558.689	-72.602	-399.99533	406.51157	0.534006
41	4651	8	256.5	4623.088	-74.7704	-408.5454	415.30512	0.690447
42	4776	7.3	258.1	4746.975	-78.4386	-424.77447	431.92068	0.585297
43	4858	7.3	259.5	4828.31	-80.4622	-434.99458	442.33578	0.216935
44	4953	7.9	261.1	4922.475	-82.5722	-447.37922	454.89887	0.669649
45	5048	8.6	260.2	5016.492	-84.7912	-460.82869	468.5299	0.749255
46	5143	8.6	258.1	5110.424	-87.4649	-474.77828	482.73069	0.330534
47	5237	7.3	252.7	5203.52	-90.6902	-487.35798	495.67454	1.593511
48	5332	7.1	256.9	5297.771	-93.8158	-498.83888	507.51852	0.592587
49	5427	6.9	261.8	5392.064	-95.9604	-510.20544	519.08402	0.662668
50	5523	7.1	265.7	5487.349	-97.2277	-521.8293	530.75486	0.537009
51	5617	7.6	267.4	5580.576	-97.9453	-533.83196	542.70613	0.579998
52	5712	7.7	266.4	5674.731	-98.6299	-546.45946	555.26769	0.175257
53	5807	8	266.7	5768.84	-99.41	-559.41104	568.16481	0.318721
54	5902	7.8	265.6	5862.939	-100.285	-572.43831	581.15259	0.263902
Proj. Bit	6102	7.8	265.6	6061.088	-102.368	-599.50143	608.17834	7.13E-07