Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 BUREAU OF LAND MANAGEMENT

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.					NMLC029338A If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.		
Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. GISSLER A 44		
Name of Operator BURNETT OIL COMPANY IN	VIS L.COM		9. API Well No. 30-015-45569-00-X1				
3a. Address 801 CHERRY STREET UNIT FORT WORTH, TX 76102-68	3b. Phone No. (include area code) Ph: 817-583-8730 Fx: 817-332-8438			10. Field and Pool or Exploratory Area CEDAR LAKE			
4. Location of Well (Footage, Sec., T		11. County or Parish, State					
Sec 14 T17S R30E Tract B 56 32.840206 N Lat, 103.941719		EDDY COUNTY, NM					
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OF	F NOTICE,	REPORT, OR OTH	ER D	ATA
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	on (Start/Resume)		ater Shut-Off
_	☐ Alter Casing	☐ Hyd	lraulic Fracturing	□ Reclam	amation		ell Integrity
Subsequent Report	□ Casing Repair	☐ Casing Repair ☐ New Construction ☐ Recomplete		olete	⊠ O		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	g and Abandon	☐ Temporarily Abandon		Prod	luction Start-up
	☐ Convert to Injection	☐ Plug	g 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. 2/12/20 - DV TOOL @ 2625'.TEST CSG TO 2000 PSI (GOOD), DRL THRu DV TOOL IN 62 MIN. TEST CSG TO 2000 PSI (GOOD). 2/13/20 - PERFORATE @ 5560-5862, 20 INTERVALS 40 HOLES 2 SPF RU CRAIN ACID PMP. STRT ON WATER. BRK CIRC & STRT ON ACID. SPOT 250 GALS 15% HCL @ 6108'. PULL PKR TO 5488' JT 166 IN HOLE. REV ACID INTO TBG. SET PKR & TEST TO 500 PSI & HELD FOLLOW W/ 1750 GALS OF SAME ACID & 80 BALLS. FORMATION BRK @ 2038 PSI. BALLED OUT W/ 48 BALLS. 2/17/20 - ARRIVE ON LOCATION. CUDD & JSI WLU ARE RIGGED UP. OPEN FRAC VALVE (0 PSI), FRAC LWR BLINEBRY PERFS 5560?? 5862? DOWN 5.5 " 17# J55 CSG WITH 633,990 GALS OF SLICKWATER WITH 30,450# OF 100 MESH STAGED @ 1#/GAL, 207,800 # OF 40/70 WHITE STAGED 0.10 - 1#/GAL. RATE & PRESS TO HIGH. PMP 2000 GALS OF 15% HCL TO HELP BRK. STAGED .25# - 2.00#, 38,250# OF 40/70 COOLSET STAGE @ 1.75# -							
14. I hereby certify that the foregoing is Con Name(Printed/Typed) LESLIE G	# Electronic Submission For BURNETT nmitted to AFMSS for proc	OIL COMPAN	Y INC, sent to the SCILLA PEREZ on	Carlsbad	(20PP1683SE)		
Signature (Electronic S	Date 03/17/20)20					
	THIS SPACE FO	OR FEDERA	L OR STATE (OFFICE U	SE		
Approved By ACCEPTED				JONATHON SHEPARD PETROLEUM ENGINEER Date 03/1		Date 03/19/2020	
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 Carlsbad				

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.

Additional data for EC transaction #507423 that would not fit on the form

32. Additional remarks, continued

2.0# /GAL PUMPED 615 GALS SCALE INHIB PMP THROUGHOUT FRAC. OVER DISPLACED FRAC BY 150 BBLS & SPOT 500 GAL OF 15% HCL ACID ON FLUSH, MAX RATE 65.8 BPM, AVG RATE 59.5 BPM, MAX PSI 4783, AVG PSI = 4653, ISIP = 2749, FG = 0.93, 5 MIN = 2097 PSI, 10 MIN = 1897 PSI, 15 MIN = 1818 PSI, LTR = 15,143 BBLS. PERF @ 5206-5478, 20 INTERVALS @ 2SPF (40 HOLES). STAGE 2 - OPEN FRAC VALVE (1000 PSI), FORMATION BROKE @ 3510 PSI, SPEARHEAD 1500 GAL OF 15% HCL AHEAD OF FRAC, FRAC UPPER LOWER BLINEBRY 5206'-5478' DOWN 5.5", 17#, J55 CSG, WITH 560,448 GALS OF SLICKWATER WITH 30,300# OF 100 MESH STAGED @ 1#/GAL, 208,700# OF 40/70 WHITE STAGED 0.10 ? 2.0 #/GAL, 37,400 # OF 40/70 COOLSET STAGED 1.75 ? 2.0 #/GAL, PMP 526 GALS OF SCALE INHIB THROUGHOUT THE FRAC. OVER FLUSH FRAC BY 150 BBLS, SPOT 500 GAL OF 15% HCL ACID ON FLUSH, MAX RATE 93.5, AVG RATE 90.6 BPM, MAX PSI 4052, AVG PSI 3570, ISIP 1797, FG = 0.78, 5 MIN = 1695 PSI, 10 MIN = 1632 PSI, 15 MIN = 1582 PSI, LTR = 13,392 BBLS. PERF @ 4932- 5143, 20 INTERVALS @ 2SPF (40 HOLES).

2/18/20 - STAGE 3 - OPEN FRAC VALVE (237 PSI), FORMATION BRK @ 3525 PSI. SPEARHEAD 1500 GALS 15% HCL AHEAD OF FRAC. FRAC UPPER BLINEBRY PERFS 4932?? 5143' DOWN 5.5 " 17# J55 CSG WITH 565,614 GALS OF SLICKWATER WITH 29,800# OF 100 MESH STAGED @ 1#/GAL, 208,950 # OF 40/70 WHITE STAGED 0.10 - 2#/GAL, 37,450 # OF 40/70 COOLSET STAGED 1.75 ? 2.0 #/GAL, WITH 547 GALS OF SCALE INHIB THROUGHOUT FRAC. OVER DISPLACED FRAC BY 150 BBLS. SPOT 500 GALS HCL ACID ON FLUSH. PERF @ 4538-4836, 40 INTERVALS @ 1SPF.(40 HOLES). STAGE 4 - OPEN FRAC VALVE (208 PSI), FORMATION BRK @ 3169 PSI. SPEARHEAD 1500 GALS 15% HCL AHEAD OF FRAC. FRAC PADDOCK PERFS 4538'-4836' DOWN 5.5 " 17# J55 CSG WITH 564,270 GALS OF SLICKWATER WITH 29,339# OF 100 MESH STAGED @ 1#/GAL, 209,050 # OF 40/70 WHITE STAGED 0.10 - 2#/GAL, 33,480 # OF 40/70 COOLSET STAGED @ 1.75-2.0#/GAL, WITH 552 GALS OF SCALE INHIB THROUGHOUT FRAC OVER DISPLACED FRAC BY 150 BBLS.

REPORT CONT. ON ATTACHED DOCUMENT.

Revisions to Operator-Submitted EC Data for Sundry Notice #507423

Operator Submitted BLM Revised (AFMSS)

STARTUP SR STARTUP

SR

Lease: NMLC029338A NMLC029338A

Agreement:

Sundry Type:

Operator:

BURNETT OIL CO.INC.

BURNETT OIL COMPANY INC

BURNETT PLAZA - UNIT 9 801 CHERRY STREET - SUITE 15F0801 WORRRYTSTREEDZUNIT 9 SUITE 1500
FORT WORTH, TX 76102

FORT WORTH, TX 76102-6881

Ph: 817-583-8730 Ph: 817.332.5108

Admin Contact:

LESLIE GARVIS REGULATORY MANAGER LESLIE GARVIS REGULATORY MANAGER

E-Mail: LGARVIS@BURNETTOIL.COM E-Mail: LGARVIS@BURNETTOIL.COM

Ph: 817-583-8730 Ph: 817-583-8730 Fx: 817-332-8438

LESLIE GARVIS REGULATORY MANAGER E-Mail: LGARVIS@BURNETTOIL.COM Tech Contact:

LESLIE GARVIS REGULATORY MANAGER

E-Mail: LGARVIS@BURNETTOIL.COM

Ph: 817-583-8730 Ph: 817-583-8730

Fx: 817-332-8438

Location:

State: County: NM EDDY NM EDDY

LOCO HILLS GLORIETTA YESO CEDAR LAKE Field/Pool:

GISSLER A 44 Sec 14 T17S R30E Mer NMP NWNE 560FNL 2380FEL Well/Facility:

GISSLER A 44 Sec 14 T17S R30E Tract B 560FNL 2380FEL

32.840206 N Lat, 103.941719 W Lon

BURNETT OIL CO., INC.

GISSLER A 44 LOCO HILLS GLORIETTA YESO

EDDY COUNTY, NEW MEXICO

SURFACE LOC: 560' FNL, 2380' FEL, Unit B, Sec 14, T17S, R30E BOTTOM HOLE: 400' FNL, 2310' FEL, Unit B, Sec 14, T17S, R30E

API# 30-015-45569 NMLC029338A

2/23/2020 - SUMMIT TECH STRT UP ESP @ 10:45 AM. FLUID TO SURF IN 5 MIN.

3/12/2020 - 24 hr test : 304.22 BO, 417 MCF, 1040 BLW, 230#TBG, 90#CSG 50HZ

2/25/2020 - FIRST DAY OF PRODUCTION. 16.59 BO, 85 MCF, 1792 BLW, 180#TBG, 70#CSG