# State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

District III District III 1000 Rio Brazos District IV 1220 S. St. France	Rd., Azleo is Dr., Ser	, NM 87410 ta Fe, NM 87	605	12	l Conservation 20 South St. Santa Fe, NI	Francis Dr. VI 87505					opriate District Office	
Operator n	l.		SIFU	KALL	OWABLE	AND AUTHO	·	I ION UD Nun		INSP	ORT	
Burnett Oil ( Burnett Plaz Fort Worth,	a - Suite	1500   801 C	herry Stre	et - Unit 9	);		3 Reas	080	iling Code	Effect	ive Date	
<sup>4</sup> API Numbe 30 - 015-435	r	5 Poo	Name occ kills	Glorieta Y	ara .		1 8 2 62	* <b>y</b> **.;;*.	Pool (	ode 9671	á	
<sup>7</sup> Property C		<sup>8</sup> Pro	erty Nar		620				9 Well 1			
2388 11. <sup>10</sup> Su	rface Le	Glss eation	er A						50	3 t		
UI or lot no.	ll or lot no. Section Township Range Lot Idn Feet					the North/South Line Feet from the North 990				East/West line County East Eddy		
<sup>11</sup> Bo	ttom H	ole Locatio	n Sa	ne as Abo	ove	1	1			38 T T		
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet fr	om the	East/Wes		County	
12 Lse Code F	U Produ	cing Method Code	" Gas C 3/26/	ennection No	<sup>15</sup> C-129 Peru	nit Number 16	C-129 E	fective	Date	17 C-12	9 Expiration Date	
		Transpor		,			1,0 1 11	- 1-7-1	<u> </u>	<del>-1</del>		
18 Transpor	ter					ter Name	· · · · · · · · · · · · · · · · · · ·		\$ 10 to \$4	ì	<sup>26</sup> O/G/W	
OGRID 015694		<del></del>	Holly From	itier Corp	and Ad oration   Navajo		<del></del>	<u> </u>	<del></del>	+	0	
Tariff (1967)		•	P.O. Box Artesia, N	159	aregul en las	35 A.S.						
036785	9 97. C			stream LL	C			<u> </u>	-		<sup>er el</sup> G <sup>erren</sup>	
	1		a region a resident	stheimer, Texas 77	Suite 2000 057	RECEIVED					anguaran kan di Kabupat	
221115	A British			ield Servi herloch P	ces LLC lace, Suite 110	ń					G	
				dlands, T)		111 2	4 201	9			alternative	
		<del>, , , , , , , , , , , , , , , , , , , </del>				STRICTILAS	TESI/	<u> </u>	.D.	de conseile		
IV. Well  21 Spud Da		etion Data 22 Ready		T	<sup>23</sup> TD	<sup>24</sup> PBTD	25	Perforat	tions E		<sup>26</sup> DHC, MC	
12/5/18		3/26/19	29		6298'	6237		107' to 6	Andrew Grand Co.			
12.25"	le Size		8.62	g & Tubis 5°	ng Size	<sup>29</sup> Depth S 424'	<u>et</u>		500	* Sack	s Cement	
7.875			5.5			6298		N	1480			
	-,		2.875	•		,5905'						
V. Well Date New	Test Da	ta: <sup>12</sup> Gas Delive	ery Date	J 35	Test Date	34 Test Leng	th	35 TI	g. Pressur		<sup>36</sup> Csg. Pressure	
3/26/19		3/26/19		4/7		24 hours	,	41 4	130#		30#	
37 Choke S	ize	<sup>38</sup> Oi	ļú		9 Water	40 Gas	7	1	100	1	41 Test Method	
47.2	1	87	12.11.21.2	*	1257	25		1:			P	
<sup>12</sup> I hereby cer been complied complete to th Signature Printed name Leslie M. Gar	with and	that the info	rmatien g	iven abov	e is true and	Approved by:	Are	en K.T	VATION DI	ha	rp	
Title: Regulatory Ma	anager		<del></del>			Approval Date: J	2-00	75	19	1.4.4.4.1.1.1		
E-mail Addres	s:	<del>i maja saka</del> K	entral and a					<u> </u>	· · · · · · · · · · · · · · · · · · ·			
Igarvis@burnettoil.com   Date:							quent	ly be	provals review			

Form'3160-5 (June 2015)

The state of the s

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUL 2 4 2019

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

## 5. Lease Serial No.

SUNDICT	MINICOZOGOA				
Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name				
SUBMIT IN	TRIPLICATE - Other instru	ctions on page 2		7. If Unit or CA/Agree	ement, Name and/or No.
l. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth	ier			8. Well Name and No. GISSLER A 50	
2. Name of Operator BURNETT OIL CO.INC.	Contact: LE E-Mail: LGARVIS@BI	SLIE GARVIS JRNETTOIL COM		9. API Well No. 30-015-43528	
3a. Address BURNETT PLAZA - UNIT 9 80 FORT WORTH, TX 76102	01 CHERRY STREET - SUF	b. Phone No. (include area code) FE 83179183-3438TH, TX	76102	10. Field and Pool or LOCO HILLS G	Exploratory Area LORIETA YESO
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)		:	11. County or Parish,	State
Sec 14 T17S R30E Mer NMP	NENE 1020FNL 990FEL	·	1	EDDY COUNTY	, NM
12. CHECK THE A	PPROPRIATE BOX(ES) TO	INDICATE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		туре О	FACTION		
	☐ Acidize	☐ Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent	Alter Casing	☐ Hydraulic Fracturing	☐ Reclama		☐ Well Integrity
Subsequent Report	Casing Repair	☐ New Construction	☐ Recomplete		Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		Production Start-up
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		
3/11/19 - MIRU RELIABLE W 2000 PSI (GOOD: 3/12/19 - PERFORATE betwe 2% KCL WATER BRK CIRC GALS OF SAME ACID & 38 E 3/15/19 - PERF between 5907 3/18/19 - RU CRAIN ACID PM ACROSS PERFS. FOLLOW V	en 6090 and 6108, 19 INTE & STRT ON ACID: SPOT 20 BALLS: FORMATION BRK @ 7 and 6023(33 HOLES): 4P: STRT ON 2% KCL WAT	RVALS 19 HOLES 1 SPF. 10 GALS 15% HCL AT 610 13300 PSI. BALLED OUT ER. BRK CIRC & STRT O	RU CRAIN A 8' W/ JT 185 W/ 20 BALL	ACID PMP. STRT C 5. FOLLOW W/ 1600 S ON. DT 250 GALS 15%	DN D
14. Thereby certify that the foregoing is	Electronic Submission #474	827 verified by the BLM We OIL CO.INC., sent to the C	ll information arisbad	System	
Name(Printed/Typed) LESLIE G	ARVIS	Title REGUL	ATORY MA	NAGER	
Signature (Electronic	Submission)	Date 07/24/2	019		
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE U	SF grovals will	
Approved By  Conditions of approval, if any, are attache certify that the applicant holds legal or equalic the applicant to conditions to conditions are applicant to conditions.	uitable title to those rights in the su	t warrant or bject lease Office	ending BLM subsequent and scann	SF vill approvals will approvals will be reviewed by be reviewed and be reviewed approved to the reviewed approved to the reviewed approvals will be reviewed approval to the reviewed approval to t	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a cri	me for any person knowingly an		y department or	agency of the United

#### Additional data for EC transaction #474827 that would not fit on the form

#### 32. Additional remarks, continued

3/22/19 - FRAC UPPER TUBB PERFS @ 5907'-6023' DN 5 1/2" 17# J-55 CSG W/ 546,798 GALS OF SLICK WATER; 30,000# OF 100 MESH @ 1#/GAL; 208,720# OF 40/70 OTTAWA @ 10#/GAL - 2#/GAL, 37,860# OF 40/70 COOLSET @ 1.75#/GAL - 2.00#/GAL. PMP 520 GALS OF SCALE INHIB THROUGH OUT FRAC.

3/25/19 - 179 JTS 2-7/8? J-55 PROD TBG @ 5904.49'.

3/26/19 - First Day of PRoduction. SUMMIT TECH STRT UP ESP @ 8:42 AM: 87.50 BO, 25 MCF, 1257 BLW.

4/7/19 - 60 BO, 132 MCF, 121 BLW, 130#TBG, 30#CSG

Form 3160-4 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1111 2 4 2019

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

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WELL COMPL	ETION	OD DEC	MODI ETION	DEDADT	ANDIOG

<u> </u>			<u> </u>					PHAD	TESMO		NMLC029	JUUM	
la. Type of	12 March 1997	Oil Well	☐ Gas	1.00	☐ Dry	Other *				10	. If Indian, Al	lottee o	r Tribe Name
b. Type of	Completion	Other	er er er er	☐ Worl	k Over	Deepen.	☐ Plug	Back	□ Diff. R		. Unit or CA	Agreen	ent Name and No.
Name of BURNE	Operator	. INC.	E	-Mail: lo	Cont arvis@bu	act: LESUE	GARVIS				Lease Name		ell No.
Address	BURNET FORT WO	PLAZA ORTH, TX	- SUITE 15 76102	00 801 (	CHERRY	STREET 36	UINITEROR 2 h: 817-332	-5108	iHurðiXco <b>tte</b> )	02 9	API Well No		30-015-43528
	of Well (Re	San	the state of the state of the state of	id in acco	ordance wi	th Federal re	quirements)	*		1	0. Field and P LOCO HIL		Exploratory
At surfa	VIII 25-25 22 T.	1020FNL	SHET SHETTER	:=::::::::::::::::::::::::::::::::::	118 ASTA	I				T T			Block and Survey 17S R30E Mer
2 2 2 2 2 2	rod interval i	TORON MARIE DATE	an Tha Harbert	e de la complete. S	FNL 990F	EL				<b> </b>	2. County or	arish	13. State
At total	depth NEI	NE 1020F		- ate T.D. I	Reached		16. Date	Comple	ed		7. Elevations		NM B-RT-GL)*
12/05/2	018			/11/2018			□ D&		Ready to P	rod.		09 GL	
8. Total D	epth:	MD TVD	6298 6298		19. Plug	Back T.D.:	MD TVD		237 237	20. Depth	Bridge Plug S	et:	MD 2670 TVD 2670
I. Type E	lectric & Oth	er Mechan	ical Logs R	un (Subn	nit copy of	each)				vell cored? OST run?	⊠ No	☐ Ye	s (Submit analysis) s (Submit analysis)
Cacinalar	id Liner Reco	ard (Pana	من المناسبة	ant for we	.m					tional Surve	y? 🗷 No	☐ Ye	s (Submit analysis)
1		T		Top	7 . 7	ttom Stag	e Cernenter	No. o	of Sks. &	Slurry V	ol.		I 1 2 4
Hole Size	Size/G		Wt. (#/ft.)	(MD	) (Ň	/ID)	Depth	1,000	of Cement	(BBL)	i (ement	Top*	Amount Pulled
12.250 7.875		525 J-55 500 J-55	24.0 17.0		0	424 6298			500	2			
1.013	J.,	JOU J-33	17.0		1	0290			1480				
								·					
	L		1.5	<u> L</u>						1 .	1		
4. Tubing	Record	305-11.1 1.1-1-1					1901 A	13.1					
Size	Depth Set (N		cker Depth	(MD)	Size	Depth Set	(MD) P	icker De	pth (MD)	Size	Depth Set (M	(D)	Packer Depth (MD
Size .	Depth Set (N	1D) Pa	cker Depth	(MD)	Size	terior			pth (MD)	Size	Depth Set (M	(D)	Packer Depth (MD
Size 2.875 5. Producir	Depth Set (No. 1)			(MD)		26. Perfo	ration Reco	rd				(O)	
Size 2.875	Depth Set (N	5905	Тор	(MD)   4460	Size Bottom 455	26. Perfo		rd: nterval		Size Size 0.400	No. Holes	ID)	Perf. Status
2.875 5. Producii Fc	Depth Set (Ment) Ing Intervals Commution GLOR	5905	Tóp		Bottom	26. Perfo	ration Reco	rd nterval 6090 ]		Size	No. Holes		Perf. Status
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Size 2.875 5. Producii Fc	Depth Set (Ment) Ing Intervals Commution GLOR	SETA ESO	Tóp	4460 4555	Bottom	26. Perfo	ration Reco	rd nterval 6090 ]	O 6109	Size 0.400	No. Holes	OPE	Perf. Status
Size 2.875 5. Producir Fc	Depth Set (No. 1)  Ing Intervals  Formation  GLOR  Y  acture, Treat  Depth Interval	META (ESO)	Top	4460 4555	Bottom 455	26. Perfo	ration Reco	nterval 6090 1 5907 1	O 6109 O 6023 d Type of N	Size 0.400 0.400	No. Holes 19 33	OPE	Perf. Status
Size 2.875 5. Producir Fc	Depth Set (No. 1)  Ing Intervals  Formation  GLOR  Y  acture, Treat  Depth Interval	META (ESO)	Top	4460 4555	Bottom 455	26. Perfo	ration Reco	nterval 6090 1 5907 1	O 6109 O 6023 d Type of N	Size 0.400 0.400	No. Holes	OPE	Perf. Status
Size 2.875 5. Producir Fc	Depth Set (No. 1)  Ing Intervals  Formation  GLOR  Y  acture, Treat  Depth Interval	META ESO ment, Cen	Top	4460 4555	Bottom 455	26. Perfo	ration Reco	nterval 6090 1 5907 1	O 6109 O 6023 d Type of N	Size 0.400 0.400	No. Holes 19 33	OPE	Perf. Status
2.875 5. Producii Fc A) B) C) O) 7. Acid, Fr	Depth Set (No. 1)  Ing Intervals  Intervals  GLOR  Y  acture, Treat  Depth Intervals	ment, Cem	Top	4460 4555	Bottom 455	26. Perfo	ration Reco	nterval 6090 1 5907 1	O 6109 O 6023 d Type of N	Size 0.400 0.400	No. Holes 19 33	OPE	Perf. Status
Size 2.875 5. Producii Fc	Depth Set (No. 1)  Ing Intervals  From GLOR  Y  Acture, Treat  Depth Interval  To Section 1: Interval	META 'ESO ment, Cental 07 TO 61	Top	4460 4555 ; Etc.	Bottom 455	26. Perfo	oration Reco Perforated	nterval 6090 1 5907 1	O 6109 O 6023 d Type of M	Size 0.400 0.400 laterial LS 15% HC	No. Holes 19 30 AT 6108' W/.	OPE	Perf. Status
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Size 2.875 2.875 5. Producin Fc ) ) ) ) ) ) )	Depth Set (Management of Management of Manag	META ESO ment, Cem al 07. TO 61  A Hours Tested 24	Top  nent Squeeze 09 STRT 0	4460 4555 . Etc. N 2% KC	Bottom 455 L WATER Gas MCF 25	26. Perfo	Ar Ar Oil Grant On Corr. 7	nterval 6090 1 5907 1 nount an ACID. Si	d Type of M POT 200 GA	Size 0.400 0.400 laterial LS 15% HC	No. Holes 19 30 LAT 6108' W/	OPE OPE	Perf. Status N
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28b. Prod	luction - Inter	val C	A Company					,		
Pate First roduced	Test Daie	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grivity Corr. API	Gas: Gravity	Production Method	
hoke že	Tbg. Press. Flwg. SI	Cag. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	· · · · · · · · · · · · · · · · · · ·	
28c. Prod	uction - Inter	val D		<u> </u>		·				
ste First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Doke Tog. Press. Csg. ize Fiwg. Press. S1			24 Hr. Rate	Oil BBL	Gas: MCF	Water BBL	Gas:Oil: Ratio	Well Status	i de la companione de l	
29. Dispo	osition of Gas D	(Sóld, used	for fuel, veni	led, etc.)						
Show tests,	nary of Porou all important including dep ecoveries.	zones of po	prosity and c	ontents ther	eof: Corec e tool ope	i intervals and n, flowing and	all drill-stem shut-in pressure		ormation (Log) Markers	
	Formation		Тор	Bottom		Descriptio	ns, Contents, etc		Name	Top Meas. Depti
YATES SEVEN RIVERS QUEEN GRAYBURG SAN ANDRES GLORIETA YESO			1350 1650 2245 2640 2965 4460 4555	1650 2245 2640 2965 4460 4555					RUSTLER: SALT SALT SALT SALT SALT SALT SALT SALT	225 420 1170 1350 1650 2245 2640 2965
32 Addi	iional remark S SENT BY	s (include p	lugging proc	edurë):					i de la completa del la completa de la completa del la completa de la completa del la completa de la completa de la completa de la completa de la completa d	
33. Circl	e enclosed att	achments:	s (1 full set r	eg'd.)	and the second s	2. Geológic	Report	.3:\DST	Report 4. D	irectional Survey
5. S	undry Notice	for plugging	g and cemen	t verification	ation is co	6. Core Anomplete and co	alysis rrect as determined by the BLM N	Vell Information	able records (see attached in	structions):
Nam	c (please prin	i) <u>LESLIE</u>	GARVIS	Fo	rbukni	in toll CO.	INC., sent to the		COORDINATOR	
					٠.					