Form 3160-4 UNITED STATES (August 2007) DEPARTMENT OF THE INTERIOR											FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010				
BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMLC055264					
1a. Type of Well 🛛 Oil Well 🔲 Gas Well 🔲 Dry 🔲 Other										6. If Indian, Allottee or Tribe Name					
b. Type of Completion 🛛 New Well 🗖 Work Over 🗖 Deepen 🗖 Plug Back 🗖 Diff. Resvr.										7. Unit or CA Agreement Name and No.					
2. Name o	f Operator						GARVIS		· .			ase Name a		cli No.	
										JACKSON B 67 9. API Well No. 30-015-41968-00-S1					
FORT WORTH, TX 76102-6881 Ph: 817-332-5108 4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory				
At surf	ace SWN	E 2130FN	L 1785FEL	32.82125	52 N Lat, 1	03.92211	17 W Lon			ŀ	CEDAR LAKE 11. Sec., T., R., M., or Block and Survey				
•	prod interval	•			NL 1650F	EL ,				-	12. C	ounty or P		17S R30E N 13. State	
At total depth SWNE 1650FSL 1650FEL 14. Date Spudded 15. Date T.D. Reached 16. Date Completed														NM B, RT, GL)*	
02/05/2014 02/14/2014 D & A 🖾 Ready to Prod. 06/26/2014											3709 GL				
18. Total I	•	MD TVD	6144 6109		9. Plug Ba		MD TVD		44 44			ge Plug Se	•	MD TVD	
RUND	Electric & Ot LL MSFL C	SNGAMM	A DSN SD	OHBORE	HOLESA	ach)			Was	well cored DST run? tional Surv	? vey?	X No	🗖 Yes	s (Submit ana s (Submit ana s (Submit ana	lysis)
23. Casing a	und Liner Rec	cord (Repo	rt all strings	1	1				of Sks. &					1	
Hole Size Size/Grade		Grade	Wt. (#/ft.)	Top (MD)	Botte (MI		e Cementer Depth			Slurry ' (BBI	Cement		Top* Amount Pulled .		
<u>14.75</u> 8.75	-	750 H-40 .000 J-55	<u> </u>		0 6	524 5144	2613		53 137	-			0		
	· · · ·		20.0		<u> </u>	,144	2010					S.	0		
															<u> </u>
24 Tubin	. D														
24. Tubing Size	Depth Set (1	MD) Pa	icker Depth	(MD)	Size	Depth Set	(MD) F	Packer De	pth (MD)	Size	De	oth Set (MI))	Packer Dept	n (MD)
2.875 25. Produc	ing Intervals	5334				26. Perfe	oration Reco	ord							
	ormation		Тор		Bottom		· · · · · · · · · · · · · · · · · · ·			Size				Perf. Status	
A) B)	GLOF	RIETA		4623 4725	4725 6146		5652 TO 5820 5840 TO 6066							OPEN	
C)															
D) 27. Acid, F	racture, Trea	tment, Cen	ient Squeeze	e, Etc.											
	Depth Interv		66 1,145,0	A GAL OF	SLICKWA	TER W/ 30			Type of N STAGED 1		680# (DE 40/70		· · ·	
.			66 SPOT 2								_		LLSE	ALERS	
28. Product Date First	tion - Interva	A Hours	Test	Oil	Gas	Water	Oil G		Gas	Ir		n Method			
roduced 06/26/2014	Date 07/11/2014	Tested	Production	BBL 238.0	MCF 504.0	BBL	Corŗ.		Gravit		routeric			MPING UNIT	
hoke ize	Tbg. Press. Flwg. 300	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:O Ratio		Well S		N	M OIL	CO	NSERVA	
28a Brodu	si ction - Interv	300.0	$\neg \supset$	238	504	66			F	POW				DISTRICT	
28a. Produc Date First roduced	Test Date	Hours Tested	Test Production	Oil BBL	- Penc	ling BLN	M appro	vals w	ill	1	roductic	n Method	JLi () 5 2014	. <u></u>
					-	equently be reviewed					RECEIVED				
ihoke [.] ize	Tbg. Press. Flwg. Sl	Csg. Press.		Oil BBL	and	scanned RECEIV						╘╴╅┍╌┡┪	_ √ <u>,</u>		
	<u> </u>	-			-										YIN FOCK

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28b. Prod	luction - Inter-	val C													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gaš MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method					
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.		Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status	status					
28c. Prod	luction - Inter-	val D			•										
Date First Produced	Test Date			Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. AP1		Gas Gravity	Production Method					
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.		Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well-Status						
29. Dispo SOLI		Sold, used	d for fuel, vent	ed, etc.)						•					
Show tests,	all important	zones of		ontents there			d all drill-stem id shut-in press		31. F	ormation (Log) Ma	rkers	, ,			
	Formation			Bottom		Descript	ions, Contents.	, etc.		Name					
RUSTLEF SALADO YATES SEVEN R QUEEN GRAYBU SAN AND	RIVERS		268 526 1440 1743 2356 2732 3096	526 1244 1743 2356 2732 3096 4623	W/ OI OI OI	ATER ATER L/GAS L/GAS L/GAS L/GAS L/GAS			T Y S G	USTLER OP SALT ATES EVEN RIVERS DUEEN RAYBURG AN ANDRES		268 526 1440 1743 2356 2732 3096			
			plugging process Transaction		submitted	l on 7/1 <u>5</u> /2	014								
Poro	us Zones (co	ont.)													
Glorie Yeso			OIL/GAS OIL/GAS												
33. Circle	c enclosed atta	chments:			·····										
			gs (1 full set re ng and cement			ic Report nalysis		3. DST Report4. Dir7 Other:			rectional Survey				
34. 1 here	by certify that	-	Electi	ronic Subm For BU	ission #253 RNETT O	3254 Verifi OIL COMP.	ed by the BLN ANY INC, se	4 Well In nt to the	formation S Carlsbad	•	ched instruction	ons):			
Name	(please print)			AFMSS for	r processii	ig by DUN				(14DW0179SE) OORDINATOR					
Signa	Signature (Electronic Submission)								Date 07/16/2014						
Title 18 U	J.S.C. Section	1001 and	I Title 43 U.S.	C. Section 1	212, make	it a crime fo	or any person k	nowingly	and willful	ly to make to any d	epartment or a	Igency			
of the Un	ited States an	y false, fic	ctitious or frad	ulent statem	ents or rep	resentations	as to any matt	er within	its jurisdicti	on.		-			

** REVISED **

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Additional data for transaction #253254 that would not fit on the form

32. Additional remarks, continued

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LOGS SENT BY MAIL.

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