Form 3160-4 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

BUREAU OF LAND MANAGEMENT  WELL COMPLETION OR RECOMPLETION REPORT AND LOG												Expires: July 31, 2010  5. Lease Serial No. NMNM36952			
1a. Type of Well Oil Well Gas Well Dry Other										6.	6. If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other											7.	7. Unit or CA Agreement Name and No.			
DUG	of Operator AN PRODU		DRP E	-Mail: jo	Con hncalex		dugan		on.com				Lease Name FLO JO 93	;	cli No.
3. Addres	S POBO FARMIN		M 87499-04	120				Phone No 505-32		le area coo	le)	9	API Well No	).	30-045-34517
4. Location	on of Well (R	eport locat	tion clearly an	d in acc	ordance w	ith Fedo	eral requ	uirements	)*			10.	Field and P	ool, or	Exploratory
At sur	face NWN	IW 990FN	IL 990FWL									11.	Sec., T., R.,	. M., or	Block and Survey
At top	prod interva	l reported l	below NWI	VW 990	FNL 990	FWL							or Area Se		3N R11W Mer NMP
		WNW 990	FNL 990FW	L									SAN JUAN	l	NM
14. Date Spudded 07/21/2008 15. Date T.D. Reached 07/24/2008 16. Date Completed □ D & A □ Ready to Prod. 07/10/2009									17.	17. Elevations (DF, KB, RT, GL)* 6591 GL					
18. Total	Depth:	MD TVD	1160 1160		19. Plug	Back T.	.D.:	MD TVD	1.	108 108	20.	•	ridge Plug S		MD TVD
	Electric & O CL-CNL	ther Mecha	anical Logs R	un (Subr	mit copy o	of each)				22. Wa Wa Dir	s well o s DST i ectiona	ored? un?   Survey:	No No No	⊢ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing	and Liner Ro	ecord (Rep	ort all strings		<del></del>		T								
Hole Size			Wt. (#/ft.)	Top (ME	)) (			Cementer epth	Type of Cement		t	urry Vol. (BBL)	Cement	Top*	Amount Pulled
7.00				1	127		1				95 15				
	,,,	J.300 J-33	15.5	'	1130						-		<u> </u>	-	
			<u> </u>												
_		-	ļ	ļ											
24. Tubir	g Record		<u> </u>				<u> </u>		<u> </u>		Щ		<u> </u>		
Size	Depth Set	(MD)	Packer Depth	(MD)	Size	Deptl	h Sct (N	AD) P	acker Do	epth (MD)	S	zc I	Depth Set (M	ID)	Packer Depth (MD)
2.375	alna Intomial	1007				126	D = =6===	diam Danie							
	cing Interval Formation	s	Тор		Bottom			ation Reco			Si	70	No. Holes	1	Perf. Status
	RUITLAND	COAL	ТОР	913		38		criorated		TO 938	31	20	100	<del> </del> -	Terr. Status
B)															
C)															
D)	Cractura Tra	atment Co	ment Squeeze	Eto			*****							<u> L</u>	
27. Acid,	Depth Inter		ment squeeze	i, Ett.				A	mount an	nd Type of	Materi	al			
	Борин нисе		938 250 GAI	LS 15% I	HCL; 93,50	00# 20/4	0 SAND				TVILLETT	<u> </u>			
_				<del></del> -											·····
28. Produ	ction - Interv	al A								7		····	<del></del>		
Date First	Test	Hours	Test	Oil	Gas		Vater	Oil Gi		Gas		Produ	ction Method		, <u>, , , , , , , , , , , , , , , , , , </u>
Produced	Date	Tested	Production	BBL	MCF		BBL	Corr			Gravity		RCVD JUL 30 '09		
Choke Size	Tbg Press Flwg St	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Vater BBL	Gas O Ratio	મા	We	l Status		oil <u>Can</u> s div.		
28a Prod	uction - Inter	val B		<b>.</b>		L									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL	Oil Gi Corr		Gas Gra		Produ	ction Method		

24 Hr

Rate

Csg

Press

Choke

Size

Tbg. Press

Flwg

SI

BBL

Gas MCF

Water BBL

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #72571 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

Well Status

Gas Oil

Ratio



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•	•												
28b. Prod	uction - Interv	al C					_		· C				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Grav	uty	Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well	Status				
28c. Prod	uction - Interv	al D		<u> </u>	.1					71.1.1			
Date First Produced	Test Date	Hours Tested	Test Production	Orl BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Grav	rity	Production Method			
Choke Size	Tbg Press Csg Press Rate			Oil BBL	Gas MCF	Water BBL	Gas Oıl Ratıo	Well	Status				
	osition of Gas(S	Sold, used fo	or fuel, vent	ed, etc.)	•								
Show tests,	nary of Porous all important including deptectories.	zones of po	rosity and c	ontents there	cof: Cored in tool open,	ntervals and flowing and	all drill-stem I shut-in pressur	es	31. For	mation (Log) Markers			
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth		
32. Addit A sur	ional remarks ndry notice of	(include plu f well tet wi	igging proc Il be subm	edure): itted in the	future.				KIF FR PIC	O ALAMO RTLAND UITLAND CTURED CLIFFS TAL DEPTH	54 142 605 940 1160		
1. Ele 5. Su	e enclosed atta ectrical/Mecha indry Notice fo	nical Logs or plugging	and cement	verification		Geologic     Core Ana	alysis	7	. DST Report 4. Directional Survey Other: .				
34. I here	by certify that	the foregoi		ronic Subm	ission #725	71 Verified	rrect as determine by the BLM VCORP, sent to	Vell Inforn	nation Sys	c records (see attached instru stem.	ctions):		
Namo	(please print)	JOHN C A	ALEXANDE	ER .			Title \	VICE-PRE	SIDENT				
Signature (Ejectronic Submission)						Date 07/28/2009							
Title 18 U	J.S.C. Section ited States any	1001 and T  false, fictit	itle 43 U.S. nous or frad	C. Section 1 ulent statem	212, make i ents or repr	t a crime for esentations a	any person kno as to any matter	wingly and within its j	d willfully urisdiction	to make to any department on.	or agency		