Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WELL	COMDI	ETION (AP.	RECOMPL	FTION	REPORT		ı	n	G
VVCLL	COMPL		ᇧ	RECUIVIFL		KEPUKI	AIND	ᆫ	v	u

WELL COMPLETION OR RECOMPLETION REPORT AND LOG									5 Lease Serial No NOG09121763							
Ia Type of Well □ Oil Well □ Gas Well □ Dry ☑ Other CBM b Type of Completion ☑ New Well □ Work Over □ Deepen □ Plug Back □ Diff Resvr Other □										6. If Indian, Allottee or Tribe Name EASTERN NAVAJO 7 Unit or CA Agreement Name and No NMNM112661						
2 Name of Operator Contact: JOHN C ALEXANDER DUGAN PRODUCTION CORPORATIONall: johncalexander@duganproduction.com												8 Lease Name and Well No Lennon Com = 2 9 API Well No				
3 Address	5				J.111001	CAUTIGOT		Phone	No (inc	lude a	area code)				
4 Locatio	n of Well (Re		on clearly ar		ordano	e with Fe			325-182 nts)*				10 I	ield and P	ool, or	Exploratory
At surf	ace NESE	1765FSI	_ 1020FEL										_	ASIN FRU		ND COAL Block and Survey
At top	prod interval i	eported b	elow NES	SE 1765	FSL 1	020FEL							0	r Area Se	c 19 T	22N R8W Mer NMP
At tota	l depth NES	SE 1765F	SL 1020FE	EL										County or F SAN JUAN		13 State NM
14. Date 8 12/02/	Spudded 2011			ate T.D. /08/201		ed		16 D D D	ate Comp & A 0/02/2011	oleted R	l Leady to P	rod.	17 1	Elevations (66	DF, K 03 GL	B, RT, GL)*
18 Total	Depth.	, MD TVD	810 810		19. P	lug Back	T D.:	MD TVE		754 754		20 Dep	th Bri	dge Plug S	et.	MD TVD
	Electric & Oth NL-CCL	er Mecha	nical Logs R	un (Sub	mit co	py of eac	h) /			7	Was	l well corec DST run? tional Sui	l? rvev?	No No No No		s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	and Liner Rec	ord (Repo	ort all string:	s set in v	vell)									<u> </u>		
Hole Size	Size/G	rade	Wt (#/ft)	To (MI		Bottom (MD)	1 ~	e Cemen Depth			Sks. & Cement	Slurry (BB		Cement	Top*	Amount Pulled
12.25	0 8.6	625 J-55	24.0	(1711	-	126		Бериг	Type of Ce		120			Surla		
7.87	5 5 5	500 J-55	15.5			80	01				145	5		Surth	<u> </u>	
							+				•					ONS. DIV.
												<u> </u>				ST. 3
24 Tubin	g Record						<u> </u>									
Size	Depth Set (N	MD) P	acker Depth	(MD)	Size	e De	pth Set	(MD)	Packer	Dept	h (MD)	Sıze	De	pth Set (M	D)	Packer Depth (MD)
2.375	cing Intervals	658			,		6 Perfo	oration R	ecord				<u> </u>			
	Formation		Тор		Bott				ted Interv	al		Size	1	No Holes		Perf Status
	RUITLAND (COAL		578		602			5	78 T	O 602			96		,
B) C)		,													<u> </u>	
D)													士			
27. Acid, I	Fracture, Treat		ment Squeez	e, Etc					Amount	and '	Type of N	/aterial				
	Beptil Interve	578 TO	602 10 BBL	S 15% H	ICL AC	ID, 85,000	# 20/40	SAND, 5			UID, 203 I					
					••											
														-		
28 Produc	tion - Interval		Tour	Lou	Ic		Water	lo.	ıl Gravity		Gas		Product	ion Method		
Produced A	Test Date 10/03/2012	Hours Tested 24	Test Production	Oil BBL 0 0	M	as · ICF 70.0	BBL 60	Co	orr API		Gravit	у	Product		NS FR	OM WELL
Choke	Tbg Press	Csg	24 Hr	Oıl	G	as	Water	Ga	as Oıl		Well S	tatus		120		OIVI VVEELE.
Size 2"	Flwg 50 SI 50	Press 150 0	Rate	BBL 0	l N	1CF 70	BBL 6		atio			GSI				
	iction - Interv			1			I						n 1		- Lankson (and	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		as ICF	Water BBL		il Gravity orr API		Gas Gravit		Product			D FOR RECORD
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL		as ICF	Water BBL		as Oıl atıo		Well S	tatus			•••	I O ZUIZ
(San Irantus	st ctions and spa	cas for co	Iditional dat	a on ***	arsa s:	<u>da)</u>									AINGT	TON FIF U OFFICE
	DNIC SURMI	SSION #		RIFIED	RY TI	HÉ BLM	WELI * BLN	INFOR	RMATIC ISED *	N SY * BL	YSTEM L M RE V	/ISED	** BL	_BY_ M REV	ISED	**

28b Prod	uction - Inter	val C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr API	Gas Gravity	Production Method	
		^								
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well Status		
28c Prod	si uction - Inter	val D		<u> </u>	<u> </u>			<u> </u>		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced .	Date	Tested	Production	BBL	MCF		Corr API	Gravity		1
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oıl Ratıo	Well Status		
29 Dispo	sition of Gas	(Sold, used	for fuel, ven	ted, etc)	<u> </u>	1				
	nary of Porou	s Zones (In	clude Aquife	ers)				31	Formation (Log) Markers	3
tests,	all important including dep ecoveries	t zones of p oth interval	orosity and o tested, cushi	contents ther ion used, tim	eof: Corec le tool ope	d intervals and all en, flowing and sh	drill-stem nut-ın pressure	es		
	Formation		Тор	Bottom		Descriptions	Contents, etc	S	Name	Top Meas Depth
<u></u>				7	+				FRUITLAND PICTURED CLIFFS	248 604
			•							
							•			
				1,						
		İ		1						
		1								
		l								
	•									
32. Addii	ional remark	s (include p	lugging proc	edure).	<u> </u>					
33 Circle	e enclosed att	achments.								
1. Ele	ectrical/Mech	anıcal Log	s (1 full set r	eq'd.)		2 Geologic Re	eport	3 DST	Report 4.	Directional Survey
5 Su	ndry Notice	for plugging	g and cement	t verification	ı	6 Core Analys	SIS	7 Other	r	
34 I here	by certify tha	t the forego	oing and atta	ched inform	ation is co	omplete and corre	ct as determin	ned from all avail	lable records (see attached	instructions).
			Fe	or DUGAN	PRODUC	54427 Verified b CTION CORPO	ŘATION, se	ent to the Farmi	ngťon	
Name	(please prin) JOHN C			os tor pro	cessing by JIM		/ICE-PRESIDE	•	
C 2	· •	/Elast	via Cubarra	ion)				0/44/2042		
Signa	Signature (Electronic Submission)						Date 1	0/11/2012		