Form 3160-4 July 1992)						. SUBMIT IN DUPLIC				DUPLICAT	FORM APPROVED ATE OMB NO. 1004-0137			
,			UN	ITED S	TATES				(Other instru			s: February 2	28, 1995	
DEPARTMENT OF THE INTERIOR reverse side))	5 LEASE DESIGNATION AND SERIAL NO				
	. BUREAU OF LAND MANAGEMENT									NM149-4344Z				
WELL (COMPLET	ON OR R	ECOM	PLETIC	N REP	ORT A	ND LOC	3 *			8 IF INDIAN, ALLOT	TEE OR TRIBE !	NAME	
a TYPE OF WELL.		OIL		GAS		*****			,	2007 11				
		WELL		WELL	LX	DRY		OTHER		47 <u>I</u>	UNIT AGREEMEN	TNAME		
b TYPE OF COMPLET	TION WORK	n DEEP-		PLUG		DIFF					8 FARM OR LEASE,	NAME, WELL N	0	
Well X	OVER	EN		BACK		CENTR		OTHER	_	RE	.3 ~	1:05		
Name of Operator									<u> </u>	7 FRRI	Biff #91			
Dugan Produc	tion Corp.									" R	9 API Well No			
Address and Telephone No											30-045/33546			
P.O. Box 420	, Farmingto	on, NM 87	7499	(505)	325 - 1	821					10 FIELD AND POOL , OR WILDCAT			
LOCATION OF WELL (R	eport location clearly	and in accordance v	with any State	requirements)	•						Basin Fruit	land Coa	al	
At surface 660' FN	NL & 990' F	EL (NE/4	NE/4)								11 SEC , T , R , M , OR BLOCK AND SURVEY			
		_									OR AREA			
At top prod. Interval reported below Same										Unit A				
At total depth	same					14 PERMIT NO		DATE ISSUED		<u> </u>	Sec. 20, T24N, R10\ 12 COUNTY OR PARISH 1		13 STATE	
st total depth	Jamo					THE PERMIT NO					San Juan	1011	NM	
15 DATE SPUDDED	16 DAT	E T.D REACHED)	17 DATE CO	MPL.	(Ready to pro	od)	18 ELEVATI	ONS (DF, RKB.	RT, GR, ET		19 ELEV CAS		
3/19/2007 3/22/20			07 6/7/			2007		6699' GL						
20 TOTAL DEPTH, MD & TVD 21 PLUG BA			ACK T.D., MD & TVD 22. IF MULTII					23 INTERVALS ROTARY TO DRILLED BY		OLS	CABLE TOOLS	\$		
143	30'		1374'						→	TD)	ŀ		
24 PRODUCING INTERVAL	L(S), OF THIS COMP	LETION - TOP, BC	TTOM, NAMI	E (MD AND T	VD)*			 			25 WAS DIRECTION	AL SURVEY MA	√DE	
1220'-1240' (F		al)										no		
26 TYPE ELECTRIC AND C	OTHER LOGS RUN								ľ	27 WAS WE				
GR-CNL-CCL					010110				1/2 - 10		no			
28 CASING SIZE/GRADE	CASING RECORD (Report all strings set in well) (FORADE WEIGHT, LB /FT DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD								ORD	<u> </u>	AMOUNT PULL	LED		
8-5/8" J-55	24#		127'		12-1/4"		90 sx Tyr	90 sx Type 5 cement w/2% CaCl2 & 1/4			# celloflake/sx			
5-1/2" J-55	15.	1420'		7	7" 75 s		ype 5 cement w/2% Lodense, 2#			PhenoSeal & 1/4# celloflake/sx.				
							Tail w/50 sx Ty		cement w/2	# Pheno	Seal & 1/4# ceiloflake/sx.			
29 LINER RECO				CORD						TUBING F	RECORD			
SIZE	TOP (MD)	вотт	OM (MD)	SACKS	CEMENT*	SCREE	EN (MD)				TH SET (MD)	+	PACKER SBT (MD)	
								2-3	3/8"		1296'	N	I/A	
	RD (Interval, size					32		ACID EHO	EBACTURE	CEMENT	QUEEZE, ETC			
31 PERFORATION RECO	KD (Interval, size	and number)					PTH INTERV		<u> </u>		ID KIND OF MATERIA	L USED		
						1220'-	1240'		46,845 gal	s AquaSa	afe gel, 80,360#	20/40 Brady	sand	
1220'-1240' w/4 spf (total 80 holes)									RCVD JUL 2'07					
											OTI (CONS D	T(I	
												DIST. 3		
33 •						PRODUC	TION							
DATE FIRST PRODUCTION		ICTION METHOD	(Flowing, gas	s lift, pumping -	size and type o	of pump)	· ·- · · · · · · · · · · · · · · · ·				 	Chut in	hut in)	
N/A DATE OF TEST	HOURS TESTED	ving Ichoke size	GHOKE SIZE		?	OIL - BBL		GAS - MCF WATER - E		WATER - BB		Shut in	rio	
			_	TEST PERIC					- 1		_		-	
							0					PAR	מבראמיים	
FLOW TUBING PRESS	CASING PRESSURE	CALCULATE 24 - HOUR F		OIL - BBL		GAS - MCF		WATER - BE	iL	OIL GRAVIT	Y-APL/CORE / W	TRANS.		
			-		0						11 18	(2 Q 2N	07	
34 DISPOSITION OF GAS	(Sold, used for fu	el, vented, etc)		·		ــــــــــــــــــــــــــــــــــــــ		1		TEST WITNE	SSED BY JUP	1 & 3 <u>&</u> U	U/	
Vented - to be		ndry notic	e of we	II test w	ill be su	bmitted	l in futu	re			PARAMARA	anciei P	NEFICE	
35 LIST OF ATTACHMENT	rs										A NATIONAL POPULAR		, _ , , , , , , , , , , , , , , , , , , , 	
36 L hereby certify that the t	1	7 /	intota mad are	ect as dotes	ned from all ava	ulable resert-					. 4			

6/21/2007

		all important zones of porosity and o ed, time tool open, flowing and shut-		38 GEOLOGIC MARKERS				
	TOP	воттом	DESCRIPTION, CONTENTS, ETC		ТОР			
				NAME	MEAS DEPTH	TRUE		
						VERT DEPTH		
i				Ojo Alamo	404'			
				Kirtland	508'			
				Fruitland	889'			
				Pictured Cliffs	1242'			
				TOTAL DEPTH	1430'			
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