4-USUS (141 Form 9-331	יייו דירון דיייון	STATES	SUBMIT IN TRIPLICA				
(May 1963)	DEPARTMT OF	THE INTERI	OR verse side)	0. LE	10561	AND SHRIAR NO.	
GEOLOGICAL SURVEY					INDIAN, ALLOTT	OR THIBE NAME	
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)						그 글로를	
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ī.	,,,,			7. אט	T AGREEMENT N	AMB	
OIL GAS OTHER					M OR LEASE NA	VE -	
2 NAME OF OPERATOR					g Field	75	
Dugan Production Corp.					LL NO		
3. ADDRESS OF OPERATOR BOX 234, Farmington, NM 87401							
A LOCATION OF WELL (Rep	ort location clearly and in	accordance with any	State requirements.	1	ELD AND POOL,		
See also space 17 below.) At surface					sin Dakot		
790' FSL790' FEL					SURVEY OR ARE		
					ec 10 T301	I RIAW	
	1 00 00000	ONS (Show whether DF	RT. GR. etg.)	12. c	OUNTY OR PARIS	H 13. STATE	
14. PERMIT NO.	10. 11.	6143'	GR	Si	an Juan_	- NM	
		- 1 to . N	L. Chlutter Deport	or Other [)ata: = =		
16.	Check Appropriate B	lox to Indicate N	lature of Notice, Report,	BERQUENT RE	PORT OF		
но	TICE OF INTENTION TO:]		4 2 4	<u></u>	
TEST WATER SHUT-OFF	PULL OR ALTE	CASING	WATER EHUT-OFF		ALTERING	CASINO	
FRACTURE TREAT	MULTIPLE COM	PI.ETE	FRACTURE TREATMENT		MKODKARA	BNT	
BHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZIN	; :	- J. 14 .	X	
REPAIR WELL	CHANGE PLANS	' 	(Norm: Report Completion or R	results of mul	tiple-completion	on Well	
(Other)	Class	rly state all pertinen			antimated di	ste of starting any	
Droposed Wolk It 1	well is directionally drilled,	give subsurface loca	t details, and give pertinent tions and measured and true	Aetticat gebr	2 2 2		
nent to this work.)			l luca comm	y vay co	rrelation	and	
5-01-79	PBTD 6605'. B1	ue Jet rigge	d up and ran gamm	a ray co an'-6449	75 8 8		
	collar log. Perforated w/2 jets per foot 6440'-						
	Twin in hala w/	tha w/Raker	tubing test tool.	Tested	all_tbg	to	
5-03-79	frip in noie w/	rsed out tes	ting ball. Set B	aker Mod	el "R" wi	th _{i training}	
	6000 psi - reversed out testing ball. Set Baker tbg string as follows:						
				66.25			
	2 jts 2-	3/8" OD 4.7#	EUE ERW tbg	3.83			
	1 Baker	Model "R" Pa	CKET		12 P 2 P 2 P 2 P 2 P 2 P 2 P 2 P 2 P 2 P	ကို မက္ကာရေး ရွှေး မက္ကာရေး	
	2 2-7/8"	LUE BK X Z-	3/8" EUE 8R swage	2.16	1 2 3 . 2 5		
	and Ba	ker tbg test	EUE 8R ERW tbg	6353.38			
	191 jts 2-	Tota	1 Equipment	6425.62			
		Top	tbg head to RKB	8.38			
		Tha	set @ RKB	6434.00			
		Pack	er @ RKB	6364.00)		
			•				
				1			
		C	ıt'd on Back	I_{i}			
	•	Cor	ic a on back	1			
	the threeoign is true and co	rect			45.57		
18. I hereby certify that	the spregoing is true and ex	Dat	troleum Engineer	\	DATE T	ਤੁ5-14-79-	
SIGNED	H. Wugo-	TITLE	CI OTOMIN CITATION	·		7-2-	
(This apace for Feder	al or State office use)						
	U	TITLE			DATE		
APPROVED BY	PROVAL, IF ANY:					2.63	

Set packer w/20,000# wt. Western Co. acidized perfs w/300 gals 15% HCl reg acid. Pressure csg tbg anulus to 1000 psi. Treating pressure w/acid 2000 psi @ 4 B/M. Broke back to 1600 psi when acid hit formation. Western Co fraced well w/20# Mini Mac III fluid as follows: Pumped 7000 gal pad, pumped 6000 gal @ 1# per gals 20-40 sand, pumped 10,000 gals @ 2# per gal 20-40 sand, pumped 14,825 gals @ 3# per gal 20-40 sand. Frac screened out. Flowed well back and flushed well w/1134 gals. Total fluid used on frac job 44,898, total of 79,000# 20-40 sand, Minimum TP 4700 psi, Maximum TP 6000 psi (Went to 8300 psi when frac screened out before getting pumps shut down). Average TP 5500 psi, Ave. IR on frac 15 B/M. Rate on flush 9 B/M ISDP 1000 psi, 10 min stdg pressure 700 psi (Kept 1000 psi on tbg csg annulus during frac job.)