5-USGS (Farmington)) 1-Atom, Inc. 1-Merrion & Bayless 1-File	e /
Form 9-331	UNITED STATES SUBMIT IN TRIPLIC	
DEPARTMENT OF THE INTERIOR Of Instructions on re		5. LEASE DESIGNATION AND SERIAL NO.
	GEOLOGICAL SURVEY	SF 078897
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	for proposals to drill or to deepen or plug back to a different reservoir. "APPLICATION FOR PERMIT—" for such proposals.)	# 1
1.		7. UNIT AGREEMENT NAME
WELL GAS X	OTHER	물루림을 한 일본에
2. NAME OF OPERATOR		8. FARM OR LEASE NAME
Dugat 3. Address of Operator	n Production Corp.	Western Federal 9. WELL NO.
Box 2	234, Farmington, NM 87401	9. WELL NO. 198
4. LOCATION OF WELL (Report See also space 17 below.)	location clearly and in accordance with any State requirements.	10. FIELD AND POOL, OR WILDCAT South Gallegos
At surface	650' FSL - 650' FWL	Fruitland - PC
	020, E2T - 020, EMT	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
		Sec 7, T26N, Rllw
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE
	6037' GR	San Juan NM
16. C	heck Appropriate Box To Indicate Nature of Notice, Report,	or Other Data start and st
NOTICE	e of intention to:	UBBEQUENT REPORT OF
TEST WATER SHUT-OFF	PULL OR ALTER CASING WATER SHUT-OFF	X REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON* SHOOTING OR ACIDIZING	G ABANDONMENT*
REPAIR WELL (Other)	CHANGE PLANS (Other) (OTE: Report r	results of multiple completion on Well ecompletion Report and Log form.)
17 DESCRIBE PROPOSED OR COMP	PLETER OPERATIONS (Clearly state all pertinent details, and give pertinent	dates including estimated data of starting onr
nent to this work.) *	is directionally drilled, give subsurface locations and measured and true	
		Thouse in well in well in well in the or hading of the original in the origina
		The state of the s
72677	Moved in and rigged up Morrow Drilling (
	hole @ 10:00 AM 7-25-77. Drilled to 46'	'. Ran l jt 5-1/2" OD
	14# ST&C csg. TE 44.50' set @ 46' GR. Job complete @ 11:30 AM 7-25-77.	Cemented w/6 sx.
	100 COMPLETE & 11:30 MM 7-25-77.	
73077	TD 1450'. Drilled 4-3/4" hole w/native	mud 1230-1450! mp
7-31-77	Ran 53 jts 2-7/8" OD 6.4# J-55 10R NEUE	
7 32 77	set @ 1412' GR. Had good circ and recip	new tog. TE 1413.01
	operations. Cemented w/75 sx BJ 2% Lode	ense with 1/4# Cello-flake
	per sk plus 50 sx neat cement with 1/4#	Cello-flake/sk. Pre-
	flushed hole w/100 gals Mud-Sweep. Bump	
	released to 750 psi. Shut well in. POB	12:15 PM 7-30-77.
		(1985년 - 1985년 - 1985년 - 1985년 - 1985
		그는 그 사이를 위한 것이 되었다. 그 전혀 있는 것이 되었다. 그는 그는 사람들은 사람들이 있다고 있다.
18. I hereby certify that the fo	dregolyg is true and correct	
SIGNED 2.H	· Wugan TITLE Petroleum Engineer	r DATE 8-2-77
Thomas	A. Dugan/	DAIR
(This space for Federal or	State onice u(9)	
APPROVED BYCONDITIONS OF APPROV	VAL. IF ANY:	DATE
JULIE OF MITHO		AUG 3- 1977

A CALL TO A CONTRACT OF