Form 3160-5 (November 1983) (Formerly 9-331)

UNITED STATES DEPARTMENT OF THE INTERIOR (Other instructions on reverse side) UNITED STATES

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO. 6. IF INDIAN, ALLOTTEE OR TRIBE NAME

NM-23045

HOLE

SUNDRY NOTICES	AND	REPORTS	ON	WELLS
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BUREAU OF LAND MANAGEMENT

		o deepen or plug back to a different reservoir. MIT—'' for such proposals.)			
OIL GAS X OT	THER		7. UNIT AGREEMENT N	AME	
2. NAME OF OPERATOR			8. FARM OR LEASE NA	ME	
Richmond Petroleu	m, Inc.	أأري والإنجاب أوار وأنسار والمحاوجات والمعادد	Federal 31-4	-33	
3. ADDRESS OF OPERATOR			9. WELL NO.		
2651 N. Harwood,	Suite 360, Dall	las, Texas 75201	1		
	ation clearly and in acco	ordance with any State requirements.*	10. FIELD AND POOL, C	R WILDCAT	
See also space 17 below.) At surface			Basin Fruitland Coal Gas		
			11. SEC., T., R., M., OR SURVEY OR AREA		
1700' FSL & 1850'	FWL (NESW)		Sec. 33, T31	N, R4W NMPM	
14. PERMIT NO.	15. ELEVATIONS	(Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISE	13. STATE	
	6669	9' GL	Rio Arriba	New Mexico	

			·	
6.	Check Appropriate	Box To Indicate Nat	ure of Natice, the primer Other Par	
	NOTICE OF INTENTION TO:		abserburit abro	tr pr:
	TEST WATER SHUT-OFF PCLL OR AL	TER CASING	WATER TOPP	EPAIRING WELL
	FRACTURE TREAT MULTIPLE	COMPLETE	FRACTURE TRAPER 8 1990	ALTERING CASING
	SHOOT OR ACIDIZE ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*
	REPAIR WELL CHANGE PL	ANS	(Other) OIL CON. DIV.	
	(Other) Change of Casing progr	am X	(Norm: Reposition multip Completion description Rep	ie completion on Well ort and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and méasured and true vertical depths for all markers and zones pertinent to this work.) •

Request approval to modify casing and drilling program as follows:

- Will drill 8-3/4" hole to top of Fruitland pay interval. 1. Set 7" 23 lb/ft casing @ 3,300' and complete by drilling 6-3/4" open hole through Fruitland Coal zones to TD @ 3,300 '. Will run uncemented, pre-perforated liner to TD @ 3,470' KB during completion phase if warranted.
- 2. Casing program

File

		SIZE	<u>WEIGHT</u>	<u>DEPTH</u>	SIZE	CEMENT
OLD:	Surface	8-5/8"	24#	240'	12-1/4"	140 sx
	Production	5-1/2"	15.5#	3,570'	7-7/8"	500 sx
	Surface	9-5/8"	32#	240'	12-1/4"	150 sx
	Production	7"	23#	3,300'	8-3/4"	450 sx
	Pre-perf Liner	4-1/2"	10.5#	3,470'	6-3/4"	None

		generates a major control mention of the control of
١. ٨ ٨		
SIGNED Staven C. Dunn	nd correct TITLE Engineer	DATE 4/9/90
(This space for Federal or State office use)		
APPROVED BY	TITLE	Ken Townsend
	MMOCD	FOR
cc: Richmond D. Delventhal	*See Instructions on Reverse Side	PRINCIPAL OF THE PROPERTY OF T

Title is MiSul de tion libli makes it a crime for any person knowingly and willfully to make to any department of agency of Musul of the control of its distance of the control of the con

OR CON. DAY.

DIST. 3

Form 3160-5 November 1983) :Formerly 9-331)

WELL |

NAME OF OPERATOR

UNITED STATES SUBMIT IN TRIPLICATE* Other instructions on reverse side) UNITED STATES BUREAU OF LAND MANAGEMENT

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO. 6. IF INDIAN, ALLOTTEE OR TRIBE NAME

NM-23045

SUNDRY	NOTICES AND	REPORTS	ON WEL	S
JULIUNI	MONCES AND		WEE	

(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.)

7.	UNIT	AGRI	EEM EN	I NAME	;	 _
8.	FARM	OR	LEASE	NAME		

Federal 31-4-33 Richmond Petroleum, Inc. 3. ADDRESS OF OPERATOR 9. WELL NO. 2651 N. Harwood, Suite 360, Dallas, Texas 75201

10. PIELD AND POOL, OR WILDCAT Basin Fruitland Coal Gas

LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

1700' FSL & 1850' FWL (NESW)

OTHER

GAS Well

Sec. 33, T31N, R4W NMPM

15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6669' GL

12. COUNTY OR PARISH | 18. STATE New Mexico Rio Arriba

16. Check Appropriate Box To Indicate Nature of Notice Resort of Other Data

NOTICE OF INTENTION TO:					
EST WATER SHUT-OFF	PULL OR ALTER CASING				
RACTURE TREAT	MULTIPLE COMPLETE				
HOOT OR ACIDIZE	ABANDON*				
EPAIR WELL	CHANGE PLANS				
Other) Change of	Casing program	X			

SUBSEQUENT REP	ORT OF
WATER SHOTOFF APRIL 8 1990	REPAIRING WELL
FRACTURE TREATMENT	ALTERING CASING
SHOOTING OF CHEZICON. D	MABANDONMENT*
(Other)	
(Norg: Report's Completion Report's Recompletion Rep	pie completion on Well port and Log form.)

HOLE

17. Obserbe proposed or completed operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Request approval to modify casing and drilling program as follows:

- Will drill 8-3/4" hole to top of Fruitland pay interval. 1. Set 7" 23 lb/ft casing @ 3,300' and complete by drilling 6-3/4" open hole through Fruitland Coal zones to TD @ 3,300 '. Will run uncemented, pre-perforated liner to TD @ 3,470' KB during completion phase if warranted.
- 2. Casing program

File

		SIZE	WEIGHT	<u>DEPTH</u>	SIZE	CEMENT
OLD: NEW:	Surface Production Surface Production Pre-perf Liner	8-5/8" 5-1/2" 9-5/8" 7" 4-1/2"	24# 15.5# 32# 23# 10.5#	240' 3,570' 240' 3,300' 3,470'	12-1/4" 7-7/8" 12-1/4" 8-3/4" 6-3/4"	140 sx 500 sx 150 sx 450 sx None

		APPROVED
SIONED Steven S Dunn	TITLE Engineer	DATE 4/9/90
(This space for Federal or State office use)	TITLE	APR : 0 1990
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	,asike ij	Kan Townsend
cc: Richmond D. Delventhal	*See Instructions on Reverse Side	FARMOUNTE OF COUNTY SAEA