NO. OF COPIES RECEIVED		- au		Form C-103		
DISTRIBUTION				Supersedes Old C-102 and C-103		
SANTA FE		NEW MEXICO OIL CONSE	ERVATION COMMISSION	Effective 1-1-65		
FILE						
U.S.G.S.				5a. Indicate Type of Lease		
LAND OFFICE				State X Fee		
OPERATOR				5. State Oil & Gas Lease No.		
				A 2614		
(DO NOT USE THIS FORM USE ***	SUNDRY NO	DTICES AND REPORTS ON STO DRILL OR TO DEPEN OR PLUG BA	WELLS ACK TO A DIFFERENT RESERVOIR. 4 PROPOSALS.)			
1.				7. Unit Agreement Name		
OIL GAS WELL	X on	THER-				
2. Name of Operator				8. Farm or Lease Name		
Atlantic Richfiel	d Company	v		McDonald WN State		
3. Address of Operator				9. Well No.		
P. O. Box 1710, H	lobbs. Ne	w Mexico 88240		24		
4. Location of Well	100	7		10. Field and Pool, or Wildcat		
F	-1710	FEET FROM THE North	660	Jalmat Gas		
UNIT LETTER	_,	FEET FROM THE	LINE AND FEET FROM			
Weat		25 TOWNSHIP	36E			
THE WEST LIN	E, SECTION	TOWNSHIP	RANGE NMPM.	$\boldsymbol{\lambda} = \boldsymbol{\lambda} = $		
mmmmm	mm	15. Elevation (Show whether	DF, RT, GR, etc.)	12. County		
	Lea ()))))))					
	711111	3472' GF	<u> </u>			
		-	ature of Notice, Report or Oth			
NOTICE	OF INTER	NTION TO:	SUBSEQUENT	REPORT OF:		
PERFORM REMEDIAL WORK		PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING		
TEMPORARILY ABANDON			COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT		
PULL OR ALTER CASING		CHANGE PLANS	CASING TEST AND CEMENT JOB X	acidiza & complete		
			OTHEN LOG, perforate,			
OTHER						
		Classic state all partirant dat	ails and give pertinent dates, including	estimated date of starting any proposed		
<ol> <li>Describe Proposed or Com work) SEE RULE 1103.</li> </ol>	pieted Operatio	ons (Grearly state all pentment det	and goe perment area, meraang			

Drilled 6-3/4" hole to 3385' TD. Reached TD on 5/1/74. Ran Sidewall Neutron Porosity log w/caliper and dual laterolog. On 5/2/74 ran 102 jts  $4\frac{1}{2}$ " 9.5# K-55 8rd ST&C csg .3369' & set @ 3385'. Cmtd w/150 sx Cl C cmt w/8# salt/sk followed by 150 sx Cl C neat. Temp survey indicated TOC behind  $4\frac{1}{2}$ " csg @ 1740' FS. Ran 2-3/8" tbg to 3282' & spotted 3 bbls 15% HCl-LSTNE acid 3099-3284'. Pull tbg. Ran collar log 3353-2700'. Perf'd 1 JS ea @ 3125, 29, 42, 47, 52, 57, 62, 67, 73, 80, 85, 90, 95, 3200, 05, 46, 51, 56, 61, 72, 77 & 3282'. Ran  $4\frac{1}{2}$ " X 2-3/8" Baker Model AD -1 tension type pkr, 1 - 2-3/8" SN & 3057' of 2-3/8" tbg. Set pkr @ 3070'. Trtd perfs 3125-3282' w/4000 gals  $7\frac{1}{2}$ % LSTNE HCl acid w/10 gals I42, 2 gal A130 & 2 gal F75/1000 gal added. Flushed w/16 bbls 2% KCL. On 5/11/74 flowed 24 hrs on 28/64" ck, TP 210#, gas @ rate of 1064 MCFPD. Completed as single gas well in the Jalmat Gas pool.

18. I hereby certify that the inf	ormation above is true and complet	e to the bes	t of my knowledge and belief.	
. / 2	Genard_			DATE
				储AY 文字书句。
APPROVED BY	1	TITLE		DATE

CONDITIONS O	F	APPROVAL,	۱F	ANY:
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