NO. OF COPIES RECEIVED									
DISTRIBUTION		NEW	MEXICO OIL CONSE	Form C-101 Revised 1-1-6	30 175 246lg				
SANTA FE		1						Type of Lease	
U.S.G.S.	_	1					STATE	FEE X	
LAND OFFICE								Gas Lease No.	
OPERATOR									
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							7. Unit Agree	amont Name	
1a. Type of Work								enient Idmie	
DRILL X DEEPEN PLUG BACK						ACK	8. Farm or L	ease Name	
b. Type of Well		SINGLE MULTIPLE ZONE ZONE			Wm. H. Harrison D WN				
OIL X GAS WELL OTHER SINGLE ZONE ZONE ZONE								9. Well No.	
Atlantic Richfield Company									
3. Address of Operator								10. Field and Pool, or Wildcat	
P. O. Box 1710, Hobbs, New Mexico 88240								1. N. 12. 1	
4. Location of Well UNIT LETTER N LOCATED 660 FEET FROM THE FSL LINE									
AND 1980 FEET FROM THE FWL LINE OF SEC. 29 TWP. 24S RGE. 37E NMPN							12. County	<i>m) </i>	
				$^{\prime\prime\prime}$			Lea		
44444444444444444444444444444444444444									
<i>HHHHHH</i>	HH	/////////////////////////////////////		i 9.	, Proposed Depth I	9A. Formatic	n	20. Rotary or C.T.	
					3660	7Rivers-	-Oueen	Rotary	
21. Elevations (Show whether	DF, RT, e	etc.) 21A. Kind	& Status Plug. Bond	21				. Date Work will start	
To be reported		Bond	Bond #8 GCA		Leatherwood		3/15/74		
23. PROPOSED CASING AND CEMENT PROGRAM									
		E OF CASING WEIGHT PER FOO		T				EST. TOP	
12-1/4			8-5/8 24		3660		<u>) </u>	Surface 1465	
7-7/8		4-1/2	9.5		3000	500		1403	
	j	:					•	l	
We propose to drill a well as outlined above to test the 7Rivers & Queen zones.									
							GAL VALID		
APPROVAL VALID FOR 90 DAYS UNLESS									
FOR 90								ÉD.	
DRILLING COMMENCED,									
EXPIRES 5-14-7-4									
EAPIRES									
		•							
					. D	w marcrut D	PODUCTIVE 70M	F AMD PROPOSED NEW PRODU	
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL 15 TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODU TIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.									
I hereby certify that the information above is true and complete to the best of my knowledge and belief.									
Title Dist. Drlg. Supv. Date 2/7/74									
Signed F / F / X 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2									
(This space for State Use)									
APPROVED BY TITLE DATE									
CONDITIONS OF APPROVAL, IF ANY:									
		•							

Ä