NO. OF COPIES RECEIVED API # 30-057-20004 DISTRIBUTION NEW MEXICO OIL CONSERVATION COMMISSION Form C-101 SANTA FE FILE SA. Indicate Type of Lease U.S.G.S. STATE FEE						
SANTA FE File FILE SANTA FE						
FILE 5A. Indicate Type of Lease						
SA. indicate 1ype of Lease						
U.S.G.S.						
	j					
LAND OFFICE						
OPERATOR						
	\overline{T}					
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	HD					
1a. Type of Work 7. Unit Agreement Name	777					
b. Type of Well DRILL X DEEPEN PLUG BACK B. Farm or Lease Name						
2. Name of Operator 9. Well No.						
Houston Oil and Minerals Corporation 3. Address of Operator 10. Field and Pool, or Wildcat						
700 Broadway Dominan Co. 80000	1					
A Logg for of Wall						
UNIT LETTER K LOCATED 1980 FEET FROM THE SOUTH	11					
AND 1980 FEET FROM THE LIPST LINE OF OF A OF	117					
THE OF SEC. 27 TWP. UN RGE. 95 NMPM	777					
(1)	M_{i}					
Torrance	$\overline{77}$					
κ						
19. Proposed Depth 19A. Formation 20. Botary or C.T.	$\overline{\mathcal{M}}$					
	Í					
21. Elevations (Show whether DF, RT, etc.) 21A. Kind & Status Plug. Bond 21B. Drilling Contractor 22 Approx Date Week will start						
GLE 6095 #939A663-A Aztec Well Servicing Co. August 1, 1976						
23. PROPOSED CASING AND CEMENT PROGRAM						
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP						
11" 8 5/8 24# 300-350 175 circ						
7 7/8 $4\frac{1}{2}$ 9.5# 3500 Depends on prod. zones						

After surface is cemented, will nipple up using 10" ser. 900 double hydraulic BOP, install necessary fill, kill and choke lines and test to 1000 psi before drilling out.

The well will be drilled to approx. 3500' TD using a low-solids, gel-chem mud. All zones of possible production will carefully be examined with cores and/or DSTs taken where warranted. A manned logging unit will be used from surface to TD.

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,

EXPIRES 10 18 76

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is tr	rue and complete to the	best of my knowledge and bellef.
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Title

(This space for State Use)

Carl Ula CONDITIONS OF APPROVAL, IF ANY

Signed_

SEMIOR PETROLEUM GEOLOGIST

7-12-76

Date

Collign Theory in the Contrins For NEW COLLEGE TO COLLEGE, COCCRRC 44 - 44 COLLEGE COLLEGE INTERVALS

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACERAGE DEDICATION PLAT

		All distan	ces must be	from the outer boa	induries of the Se	ection		an a
Operator HOUSTON	OIL AND	MINERALS C	CORP.	Lease Berkshir	e Ranch	-m. ; *	Well No.)MM.
Unit Letter K	Section 29	Township 6 NOR1	TH	Range 9 EAS:	. County	RANCE		
Actual Footage Loc 1980	ation of Well: feet from the	SOUTH	line and	1980	feet from the	e West	line	
Ground Level Elev. 6095	Producing	g Formation		Pool Wild	cat		Dedicated Avereage:	Acres

1." Outline the acerage dedicated to the subject well by colored pencil or hachure marks on the plat below.

.....

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty),

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc?

() Yes () No If answer is "yes," type of consolidation

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forcedpooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

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I hereby certify that the information contained hereix is true and complete to the best of my knowledge and belief.

Name

Certificate No.

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Company			
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knowledge an	D	MESP. LEE	
2	6 June	1976	- AND
Date Surveyed	0	P	
An	<u>~~ (?</u>	_ Je	2-3
Registered Pr and/or Land	ofessional En Surveyor Jai	nes P.	Leese
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