

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR Midwest Resources Mgt Ltd. DATE May 2, 1980
4723 Broadway, suite #242 Kansas City, Missouri 64112
 Address City State

DESCRIPTION OF WELL AND LEASE			
Name of lease <u>Crews</u>	Well number <u>1 (one)</u>	Elevation (ground) <u>950'</u>	
WELL LOCATION (give footage from section lines) <u>1654</u> ft. from (N) (S) sec. line <u>170</u> ft. from (E) (W) sec. line			<u>1000' TS</u>
WELL LOCATION Section <u>5</u> Township <u>43</u> Range <u>33</u>		County <u>Cass</u>	
Nearest distance from proposed location to property or lease line: <u>170</u> feet		Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: <u>900</u> feet	
Proposed depth: <u>(300') three hundred ft.</u>	Rotary or Cable tools	Approx. date work will start <u>May 2, 1980</u>	
Number of acres in lease: <u>(64) sixty-four acres</u>	Number of wells on lease, including this well, completed in or drilling to this reservoir: <u>1-</u>		Number of abandoned wells on lease: <u>2-</u>
If lease, purchased with one or more wells drilled, from whom purchased: Name _____ Address _____		No. of Wells: producing _____ inactive _____ abandoned _____	
Status of Bond Single Well <input type="checkbox"/> Amt. _____ Blanket Bond <input type="checkbox"/> Amt. _____		<input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED	
Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone) use back of form if needed.			
Proposed casing program:		Approved casing - To be filled in by State Geologist	
amt. <u>20'</u>	size <u>7 1/2</u>	wt./ft.	cem. <u>35X</u>
<u>4" into top of pay</u>			<u>as needed</u>
I, the undersigned, state that I am the <u>President</u> of the <u>MRML</u> (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.			
Signature <u>Wallace B. W...</u>			

Permit Number: 20072
 Approval Date: 7 May 1980
 Approved By: Wallace B. W...

SAMPLES REQUIRED
 SAMPLES NOT REQUIRED

Note: This Permit not transferable to any other person or to any other location.

WATER SAMPLES REQUIRED @: _____

Remit two copies to: Missouri Oil and Gas Council
 P.O. Box 250 Rolla, Mo. 65401
 One will be returned for driller's signature

MAY 07 1980

MO. OIL & GAS COUNCIL

Approval of this permit by the Oil and Gas Council does not constitute endorsement of the geologic merits of the proposed well nor endorsement of the qualifications of the permittee.

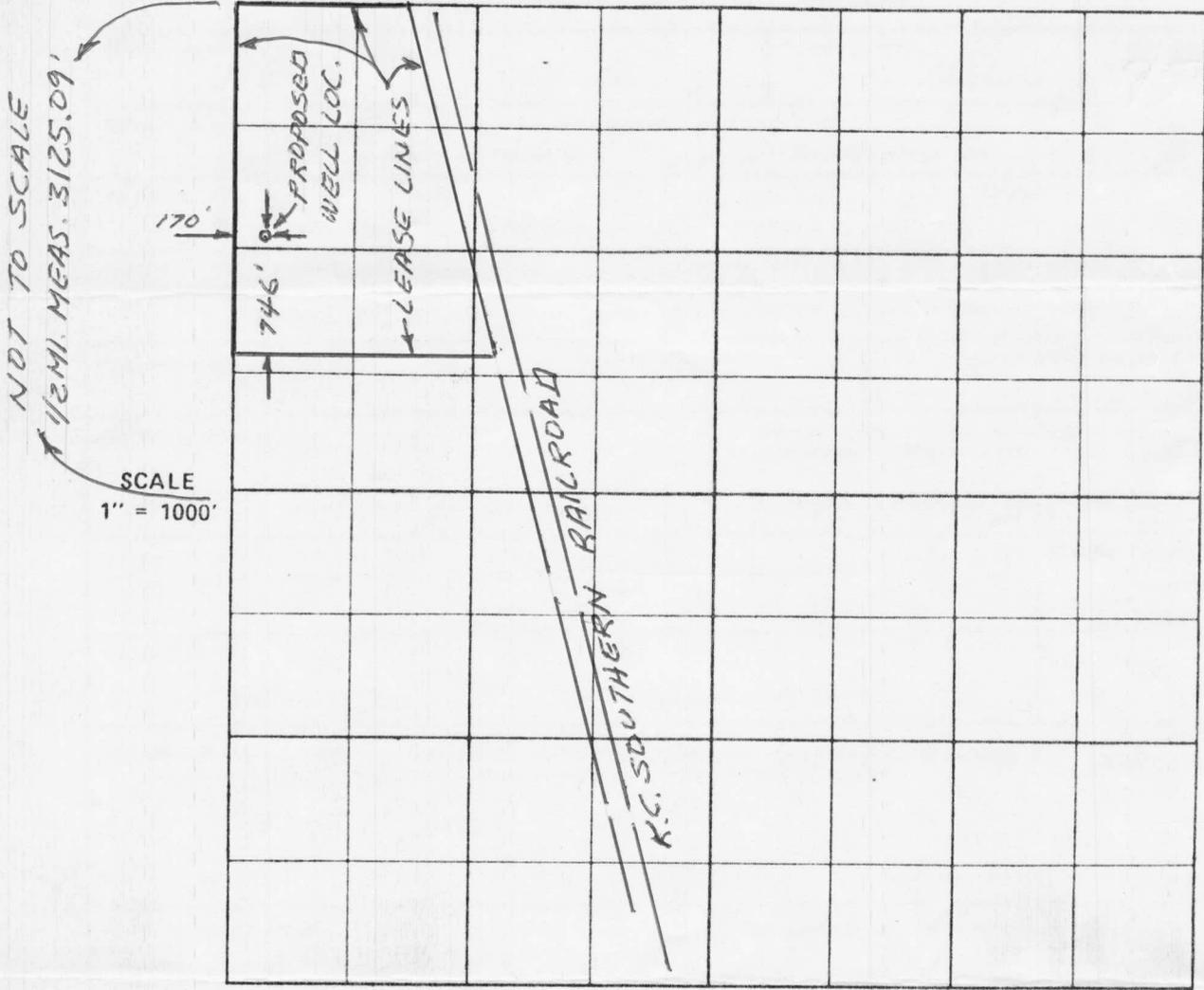
MISSOURI OIL AND GAS COUNCIL
WELL LOCATION PLAT

Form OGC - 4

Owner: Charles F. Crews

Lease Name: Charles F. Crews County, Cass

1654 feet from (N) (S) line and 170 feet from (E) (W) line of Sec. 5 Twp. 43 Range 33



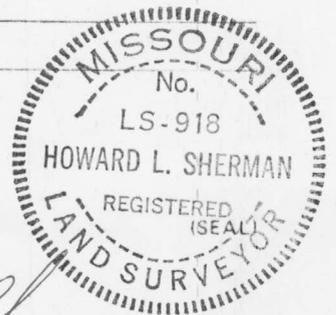
REMARKS: FOR LEASOR: Midwest Resource Management, Ltd.
4722 Broadway Suite 242
Kansas City, Missouri 64112

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest lease and section lines, and from the nearest well on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rule, show all off-setting wells to the proposed well. Do not confuse survey lines with lease lines. See rule 7 - 3 (b) for survey requirements.

MAY 07 1980

MO. OIL & GAS COUNCIL



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P.O. Box 250 Rolla, Mo. 65401
One will be returned.

Howard L. Sherman
Registered Land Surveyor

NOTICE OF INTENTION TO ABANDON WELL

Name of Lease Crews Date September 17, 1980

Well No. 1 is located 1654 feet from (N) ~~18~~ line and 170

feet from ~~XXX~~ (W) line of Section 5 Township 43N Range 33W

Cass County The elevation of the ground at well site is _____

_____ feet above sea level.

Name and address of Contractor or Company which will do work is:

McGown Drilling (H & H Drilling, Inc.)

Box 216, Mound City, Kansas 66056

DETAILS OF WORK

(Indicate size, kind, and depth of plugs, where casing will be pulled, other pertinent details)

CERTIFICATE: I, the undersigned, state that I am the President of the Midwest Resource Management, Ltd. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Carl Mills
Signature

Remit two copies; one will be returned

SEP 22 1980

20072

MISSOURI OIL AND GAS COUNCIL
PLUGGING RECORD

Form OGC-7

Owner: Midwest Resource Management, Ltd. Address: 4722 Broadway, Suite 242, K.C., MO 64112

Name of Lease: Crews Well No.: 1

Location of Well: 1654' from North section line & 170' from West sec. line in S.5-T.43N-R.33W Sec-Twp-Rge or Block & Survey: County: Cass

Application to drill this well was filed in name of: Midwest Resource Management Has this well ever produced oil or gas: no Character of well at completion (initial production) Oil (bbls/day): 0 Gas (MCF/day): 0 Dry?: yes

Date Abandoned: ? Total depth: 350' Amount well producing prior to abandonment. Oil (bbls/day): 0 Gas (MCF/day): 0 Water (bbls./day): 0

Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of abandonment	Fluid content of each formation	Depth interval of each formation	Size, kind & depth of plugs used. Indicate zones squeeze cemented, giving amount cement.
			5 sacks at 350'
			5 sacks at 180'
			2 sacks at 40'
			cement to surface

Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped etc)	Packers and shoes

Was well filled with mud-laden fluid? Indicate deepest formation containing fresh water.

NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE

Name	Address	Direction from this well:

Method of disposal of mud pit contents:
Use reverse side for additional detail
File this form in duplicate with

CERTIFICATE: I, the undersigned, state that I am the President of the Midwest Resource Management, Ltd. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Carl W. Pitts
Signature

Remit two copies; one will be returned

SEP 22 1980
MO. OIL & GAS COUNCIL

Permit #: 20072

Date Issued: 5-7-80

County: Cass

Date Cancelled:

CONFIDENTIAL UNTIL:

Date Plugged: 9-17-80

COMMENTS:

OGC FORMS	Date Received
1	
2	
3	5-7-80
3i	
4	5-7-80
4i	
5	
6	9-22-80
7	9-22-80
8	
11	
12	
Misc. Form 2	

	TYPE	ID #	Date Received
Logs			
Samples	chip core		
	water		
Analyses	core		

Additional Submitted Data: