

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR MAINLINE USA INC DATE DEC 10/80
227 1/2 SOUTH MAIN ST OTTAWA KANSAS

Address City State

DESCRIPTION OF WELL AND LEASE			
Name of lease <u>ERNEST E. PARK</u>	Well number <u>2</u>	Elevation (ground) <u>913' (TM)</u>	
WELL LOCATION (give footage from section lines) <u>1484</u> ft. from (N) (S) sec. line <u>1145</u> ft. from (E) (W) sec. line			
WELL LOCATION Section <u>33</u> Township <u>44</u> Range <u>33</u>		County <u>CASS</u>	
Nearest distance from proposed location to property or lease line: <u>165</u> feet		Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: <u>990</u> feet	
Proposed depth: <u>800'</u>	Rotary or Cable tools <u>ROTARY</u>	Approx. date work will start <u>DECEMBER 15, 1980</u>	
Number of acres in lease: <u>140</u>	Number of wells on lease, including this well, completed in or drilling to this reservoir: <u>4</u> Number of abandoned wells on lease: <u>NONE</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 checked="" type="checkbox"/> Amt. <u>20,000</u> <input checked="" type="checkbox"/> ON FILE <input checked="" 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. <div style="text-align: right; border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> DEC 12 1980 MO. OIL & GAS COUNCIL </div>			
Proposed casing program:		Approved casing - To be filled in by State Geologist	
amt. <u>25'</u>	size <u>7"</u>	wt./ft. <u>27</u>	cem. <u>YES</u>
<u>800'</u>	<u>2"</u>	<u>3.75</u>	<u>TD TO 0'</u>
I, the undersigned, state that I am the <u>PRODUCTION MANAGER</u> of the <u>MAINLINE USA INC</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>Phillip J. Kelbert</u>			

Permit Number 20111
 Approval Date: 12/12/80
 Approved By: Wallace B. Hays J.R.A.

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

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.

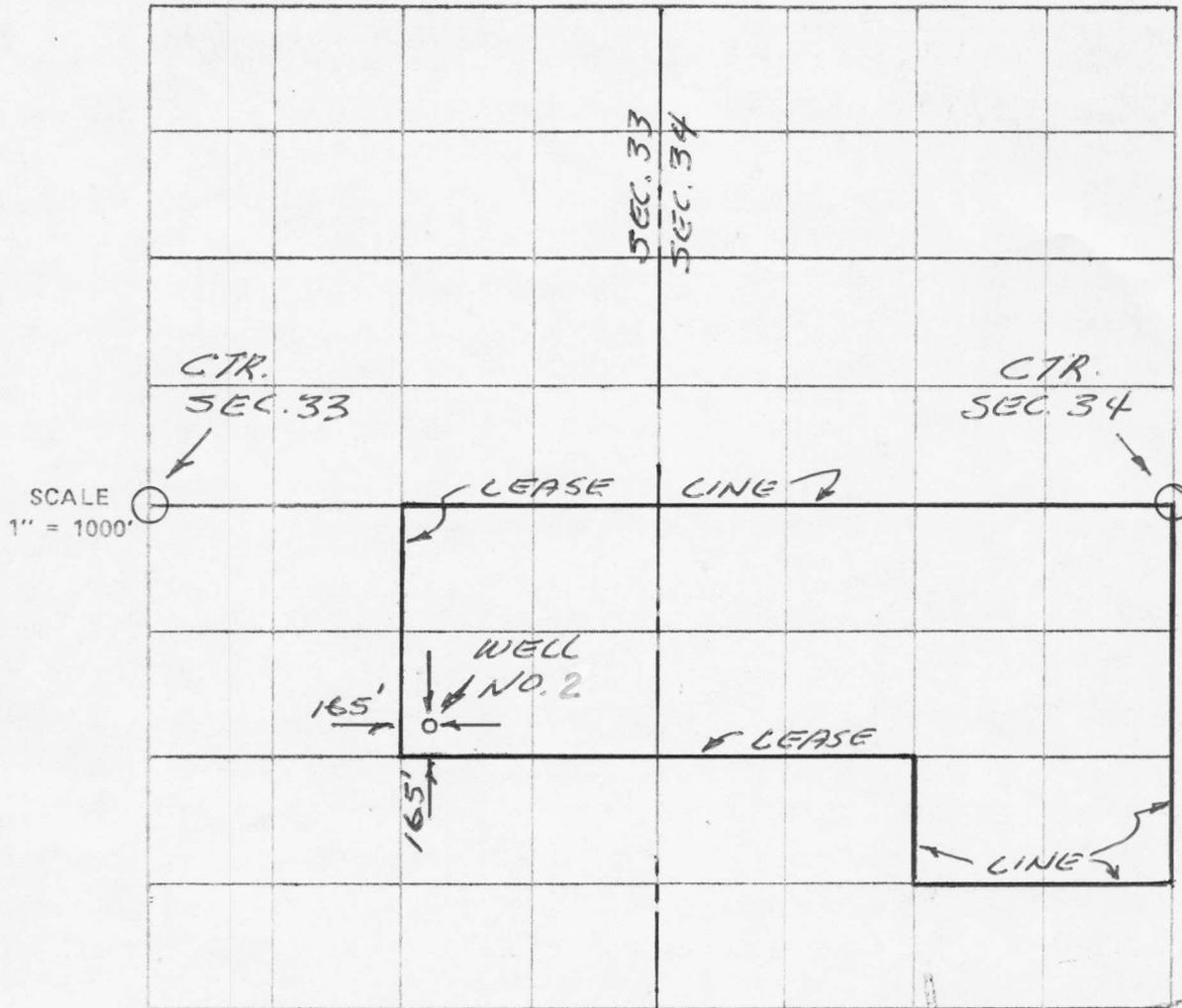
MISSOURI OIL AND GAS COUNCIL
WELL LOCATION PLAT

Form OGC - 4

Owner: Ernest E. & Mary Virginia Park

Lease Name: Ernest E. & Mary Virginia Park County, Cass

1484' feet from (N) (S) line and 1145' feet from (E) (W) line of Sec. 33 Twp. 44 Range 33



Lessee: Mainline U.S.A. Inc.

REMARKS: 227½ S. Main Street
Ottawa, Kansas 66067
Well No. ± 2

DEC 12 1980
MO. OIL & GAS COUNCIL

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 rules, 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.

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Howard L. Sherman
Registered Land Surveyor

MISSOURI OIL AND GAS COUNCIL

Form OGC-5

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

New Well Work-Over Deepen Plug Back Same Reservoir Different Reservoir Oil Gas Dry

Owner MAINLINE USA INC.		Address 105 East Madison, Iola, Kansas 66749			
Lease Name Park, E.		Well Number 2	WELL NOT DRILLED		
Location 1484' fssl 1145' fesl		Sec. — TWP-Range or Block & Survey S-33 T-44 R-33			
County Cass	Permit number (OGC3 number) #20111				
Date spudded	Date total depth reached	Date completed, ready to produce	Elevation (DF, RKB, RT or Gr.) feet	Elevation of casing hd. flange feet	
Total depth	P. B. T. D				
Producing interval (s) for this completion		Rotary tools used (interval) From to		Cable tools used (interval) From to	
Was this well directionally drilled?	Was directional survey made?	Was copy of directional survey filed?		Date filed	
Type of electrical or other logs run (list logs filed with the State Geologist)				Date filed	

CASING RECORD

Casing (report all strings set in well—conductor, surface, intermediate, producing, etc.)						
Purpose	Size hole drilled	Size casing set	Weight (lb ft.)	Depth set	Sacks cement	Amt. pulled

TUBING RECORD

LINER RECORD

Size in.	Depth set ft.	Packer set at ft.	Size in.	Top ft.	Bottom ft.	Sacks cement	Screen (ft.)

PERFORATION RECORD

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

Number per ft.	Size & type	Depth Interval	Am't. & kind of material used	Depth Interval

INITIAL PRODUCTION

Date of first production		Producing method (indicate if flowing, gas lift or pumping—if pumping, show size & type of pump:)					
Date of test	Hrs. tested	Choke size	Oil prod. during test bbls.	Gas prod. during test MCF	Water prod. during test bbls.	Oil gravity API (Corr.)	
Tubing pressure	Casing pressure	Cal'ed rate of Production per 24 hr.	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio	

Disposition of gas (state whether vented, used for fuel or sold):

Method of disposal of mud pit contents:

CERTIFICATE: I, the undersigned, state that I am the Landman of the MAINLINE USA INC. (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.

RECEIVED

Jerome T. O'Connor
Signature Landman
Judy Shealer

MAR 02 1983

MO. OIL & GAS COUNCIL

Remit two copies: one will be returned

WELL NOT DRILLED

Missouri Oil and Gas Council PLUGGING RECORD

Form OGC-7

Owner KANSAS PETROLEUM PROPERTIES INC		Address Box 145 CHANUTE, KS 66720			
Name of Lease ERNEST E. PARK		Well No. 2	Permit Number (OGC-3 or OGC-3I number) 20111		
Location of Well 1484' FSL 1145' FEL		Sec-Twp-Rng or Block & Survey S33-44-33		County CASS	
Application to drill this well was filed in name of MAINLINE USA INC		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? NEVER YES DRILLED
Date Abandoned	Total depth	Amount well producing prior to abandonment Oil (bbls/day) Gas (MCF/day)		Water (bbls/day)	
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.
NEVER DRILLED.					
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 _____ of the _____ (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 _____				RECEIVED	

OCT 11 1983

Remit two copies to: Missouri Oil and Gas Council
200 Box 250, Rolla, MO 65401

MO. OIL & GAS COUNCIL

Plugging Release

For valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, ERNEST E. PARK, owner of the real property subject to the oil and gas lease described as follows:

THE NE 1/4 SE 1/4 S33; AND NW 1/4 SW 1/4; THE NORTH 60 ACRES OF THE E 1/2 SW 1/4, EXCEPT 1/4 ACRE FOR CEMETERY OF S 34 T 44 R 33 ALL IN CASS COUNTY, MISSOURI

have inspected my property and to the best of my knowledge all holes drilled for the purpose of oil and/or gas have been properly plugged.

Dated 7-9-83

Signed Ernest E. Park

RECEIVED

OCT 11 1983

MO. OIL & GAS COUNCIL