

Permit #: 2001D  
 County: Holt  
 CONFIDENTIAL UNIT: \_\_\_\_\_

Date Issued: 7-11-86  
 Date Cancelled: \_\_\_\_\_  
 Date Plugged: 8-11-86

COMMENTS:

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

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

Additional Submitted Data:

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

APPLICATION TO DRILL  DEEPEN  PLUG BACK

for an oil well  or gas well

NAME OF COMPANY OR OPERATOR The Stone Petroleum Corp. DATE 7-11-86

P.O. Box 52807 OCS Lafayette Louisiana 70505  
Address City State

DESCRIPTION OF WELL AND LEASE

Name of lease Francis Schultz Well number 2 Elevation (ground) 871.2

WELL LOCATION (give footage from section lines)  
2310 ft. from ~~XX~~ (S) sec line 1657 ft from (E) ~~XX~~ sec. line

WELL LOCATION Section 20 Township 63 N Range 40 W County Holt

Nearest distance from proposed location to property or lease line 314 feet  
Distance from proposed location to nearest drilling, completed or applied for well on the same lease: 1320 feet

Proposed depth 4,000' Drilling contractor, name & address EDCO, Eureka, Kansas Rotary or Cable Tools Rotary Approx. date work will start August 1, 1986

Number of acres in lease 80 Number of wells on lease, including this well, completed in or drilling to this reservoir: zero  
Number of abandoned wells on lease: one

If lease, purchased with one or more wells drilled, from whom purchased Name N/A No. of Wells: producing         
Address        injection         
inactive         
abandoned       

Status of Bond Single Well  Amt.        Blanket Bond  Amt. \$40,000  ON FILE  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.

Table with columns for Proposed casing program (amt, size, wt/ft, cem) and Approved casing -- To be filled in by State Geologist (amt, size, wt/ft, cem). Includes handwritten entries for casing specifications.

I, the undersigned, state that I am the Orig. Representative of the Stone Petroleum Corp. (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 Carol Frayne Smith

Permit Number 20010  Drillers log required  Drill stem test info. required if run  
Approval Date 7/11/86  E-logs required if run  Samples required  
Approved By James Holly Williams  Core analysis required if run  Samples not required

Note: This Permit not transferable to any other person or to any other location.  
Remit two copies to: Missouri Oil and Gas Council P.O. Box 250 Rolla, Mo. 65401  
One will be returned for driller's signature  
JUL 11 1986 WATER SAMPLES REQUIRED  
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.

4-27-83

Missouri Oil and Gas Council  
WELL LOCATION PLAT

Form OGC-4

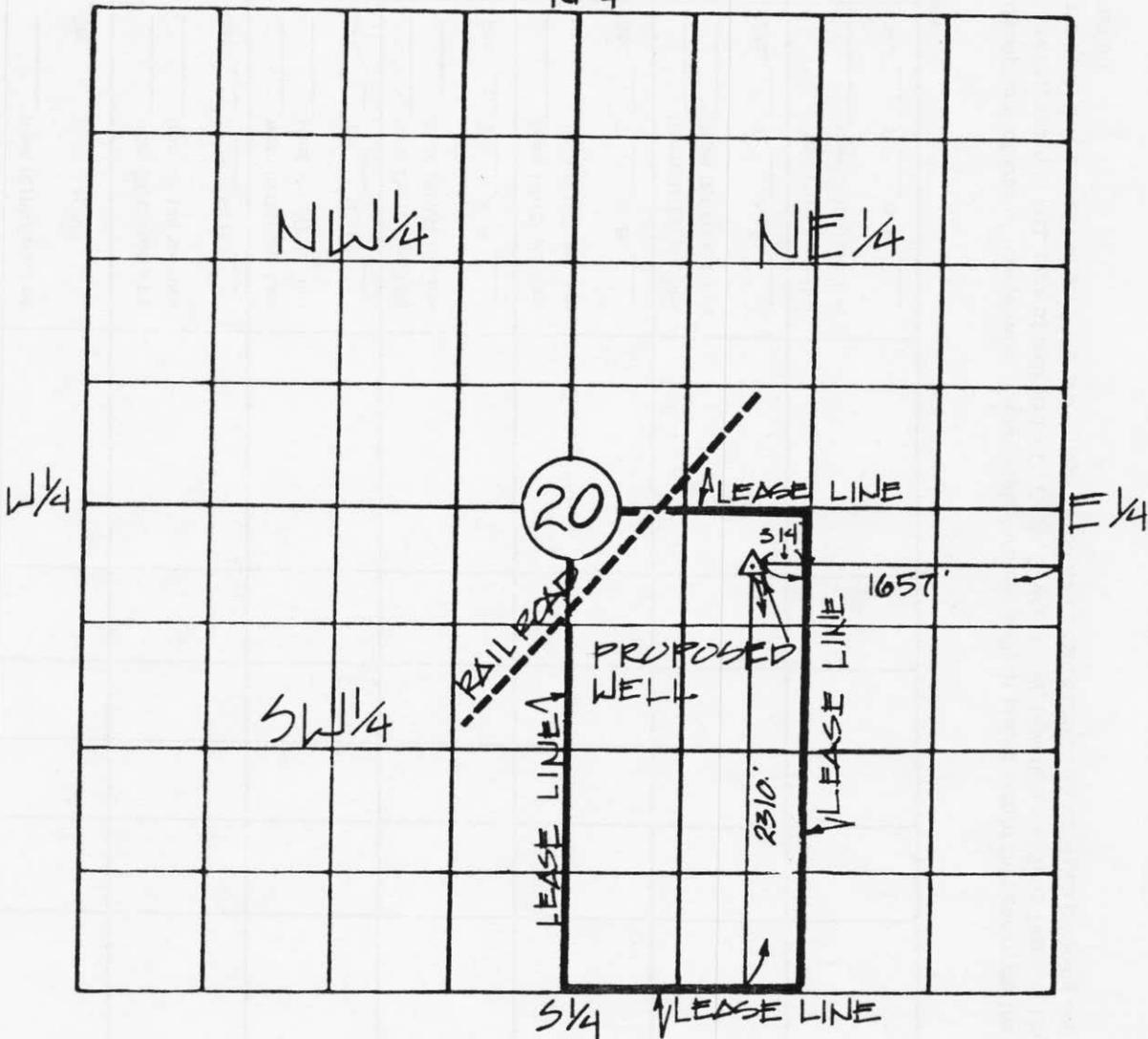
Owner: Stone Petroleum Corp.

Lease Name: Francis Schultz #2 County: Holt

2310 feet from S section line and 1657 feet from E section line of Sec. 20, Twp. 63 N., Range 40  
(N)-(S) (E)-(W) N<sup>1</sup>/<sub>4</sub>



SCALE  
1" = 1000'



RECEIVED **REMARKS** The ground elevation at the proposed well site shown is 871.2 (referenced to U.S.G.S. Vertical Datum).

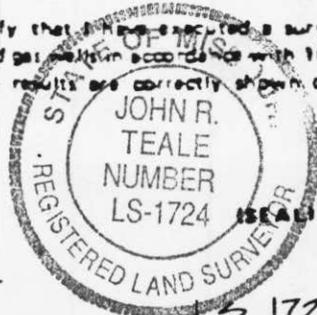
JUL 1 1983

MO. OIL & GAS COUNCIL

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked

This is to Certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.



Registered Land Surveyor

LS 1724

Number

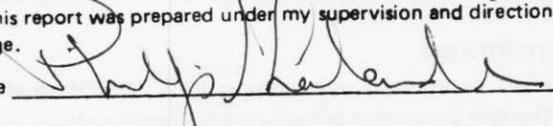
Remit two copies to Missouri Oil and Gas Council  
P.O. Box 250, Rolla, MO 65401

One will be returned

**Missouri Oil and Gas Council  
PLUGGING RECORD**

Form OGC-7

8.756, 6.27

Owner The Stone Petroleum Corporation		Address P. O. Box 52382, Lafayette, LA 70505			
Name of Lease Francis Schultz		Well No. 2	Permit Number (OGC-3 or OGC-3I number) 20010		
Location of Well 2310' FSL & 1657' FEL		Sec-Twp-Rng or Block & Survey Sec. 20 T63N R40W		County Holt	
Application to drill this well was filed in name of The Stone Petroleum Corp.		Has this well ever produced oil or gas? No	Character of well at completion (initial production) Oil (bbls/day) NA Gas (MCF/day) NA		Dry? Yes
Date Abandoned 08/11/86	Total depth 3,530'	Amount well producing prior to abandonment Oil (bbls/day) NA Gas (MCF/day) NA		Water (bbls/day) NA	
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.	
None			Mississippian	15 sx 1767'-1701	
			Kansas City	15 sx 930'-864'	
			Casing Shoe	15 sx 310'-244'	
			Surface Plug	30 sx 124'-21'	
			Surface Plug	10 sx 21'-Surface	
Size pipe	Put in well (ft)	Pulled out (ft)	Left in well (ft)	Part Hole Give depth and method of parting casing (shot, ripped, etc.)	10 sx Part Hole Packers and Shoes
9 5/8"	283	7.0'	276'	Cut 4' BGL	None
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: Pumped mud into reserve pit for backfilling.					
Use reverse side for additional detail.					
File this form in duplicate with					
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <p><b>RECEIVED</b></p> <p><b>AUG 25 1986</b></p> <p>MO Oil &amp; Gas Council Economic Geology</p> </div> <div style="text-align: center;"> <p>CERTIFICATE: I, the undersigned, state that I am the <u>Operations Superintendent</u> of the <u>Stone Petroleum Corp.</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.</p> <p>Signature <u></u></p> </div> </div>					

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

One will be returned.

Schultz #2

DETAIL OF FORMATIONS PENETRATED

Formation	Top	Bottom	Description (See * below)
Lansing	598'	910'	No DST or Cores
Kansas City	910'	1750'	"
Mississippian	1750'	1935'	"
Kinderhook	1935'	3210'	"
Hunton	2210'	2870'	"
Viola	2870'	3115'	"
Arbuckle	3115'	3280'	"
Reagan	3280'	3440'	"
Granite	3440'	3530'	"

\*Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

**INSTRUCTIONS:**

Attach drillers log or other acceptable log of well if available

This Well Completion or Recompletion report and well log shall be filed with the Missouri State Geologist not later than 30 days after project completion.

# THE STONE PETROLEUM CORPORATION

P. O. BOX 52807  
LAFAYETTE, LOUISIANA 70505

August 20, 1986

Missouri Oil & Gas Council  
P. O. Box 250  
Rolla, MO 65401  
Attention: Bruce Netzler

RE: F. Schultz No. 2  
Holt County, Missouri

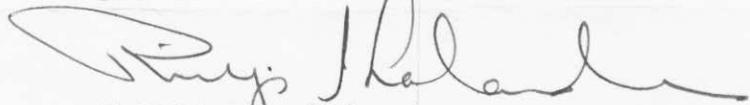
Gentlemen:

Attached is our plugging record for the captioned well. The well was plugged as per your recommendations and verbal approval on August 10, 1986.

Should you have any questions, please contact me.

Sincerely,

THE STONE PETROLEUM CORPORATION



Phillip T. Lalande  
Operations Superintendent

PTL/fw

Enclosure

**RECEIVED**  
AUG 25 1986

MO Oil & Gas Council  
Economic Geology

MISSOURI GEOLOGICAL SURVEY AND WATER RESOURCES, ROLLA, MISSOURI

COUNTY HOLT  
 COMPANY OR OWNER Stone Petroleum  
 FARM \_\_\_\_\_ WELL NO. Schultz #2  
 LOCATION 2310'FSL & 1657'FEL SEC 20 T 63N R 40W  
 CONTRACTOR/DRILLER Edco Drilling  
 COMMENCED \_\_\_\_\_ COMPLETED \_\_\_\_\_  
 PRODUCTION Dry  
 CASING RECORD \_\_\_\_\_  
 WATER RECORD \_\_\_\_\_  
 SOURCE OF LOG \_\_\_\_\_  
 REMARKS Logged by Ken Deason 1/88, Permit #20010

MGS LOG NO. 28656

- + -	- + -	- + -	- + -
- + -	- + -	- + -	- + -
- + -	- + -	- + -	- + -
- + -	- + -	- + -	- + -

ELEV. 871.2'  
 TOTAL DEPTH 3530'  
 SWL \_\_\_\_\_

NO. SAMPLES 187 SAMPLES RECEIVED 3-23-87

FORMATION	FROM (ft)	TO (to)	*	FORMATION	FROM (ft)	TO (to)
	0	295	*			
Shawnee Group	295	435	*			
Douglas Group	435	625	*			
Kansas City Group - Lansing Group	625	945	*			
Pleasanton Group	945	970	*			
Marmaton	970	1070	*			
Cherokee Group	1070	1720	*			
Chouteau - Burlington: Warsaw	1720	1965	*			
Kinderhook Shale	1965	2200	*			
Devonian System	2200	2500	*			
Silurian System	2500	2840	*			
Ordovician System	2840	3100	*			
Cambrian System	3100	3490	*			
Precambrian	3490	3532	*			