

Permit #: 20013

Date Issued: 1-10-89

County: Hot

Date Cancelled: _____

CONFIDENTIAL UNTIL: _____

Date Plugged: 10-23-88

COMMENTS:

OCC FORMS	Date Received
1	
2	
3	
3i	<u>12-12-88</u>
4	
4i	
5	
6	
7	<u>1-17-89</u>
8	
11	
12	
Misc, Form 2	

	TYPE	ID #	Date Received
Logs			
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 Corporation DATE 12/8/88
P.O. Box 52807 Lafayette Louisiana 70505
Address City State

1 DESCRIPTION OF WELL AND LEASE

Name of lease L.A. Howard et al Well number No. 1 Elevation (ground) 872.0

WELL LOCATION (give footage from section lines)
1620' ft. from (N) (S) sec. line 820' ft. from (E) (W) sec. line

WELL LOCATION Section 19 Township 63N Range 40W County Atchison Holt

Nearest distance from proposed location to property or lease line 500' feet
Distance from proposed location to nearest drilling, completed or applied for well on the same lease: NA feet

Proposed depth 3800 Drilling contractor, name & address EDCO, Eureka, Kansas Rotary or Cable Tools Rotary Approx. date work will start 11/14/88

Number of acres in lease Drill Site- 40
Number of wells on lease, including this well, completed in or drilling to this reservoir: 0
Number of abandoned wells on lease: 0

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

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.

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Proposed casing program: amt 35# size 8 5/8" wt/ft 36# cem. Yes
Approved casing: amt size wt/ft cem.
MO Oil & Gas Council
Economic Geology

I, the undersigned, state that I am the Drilling Engineer of the 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 Phillip T. Lalonde

Permit Number 20013
Approval Date 1-10-89 (verbally earlier)
Approved By Jama Hally Wallace BW
 Drillers log required Drill stem test info. required if run
 E-logs required if run Samples required
 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
WATER SAMPLES REQUIRED @

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
PLUGGING RECORD**

Form OGC-7

Owner The Stone Petroleum Corporation		Address P.O. Box 52807 Lafayette, LA 70505			
Name of Lease L.A. Howard et Al		Well No. 1	Permit Number (OGC-3 or OGC-3I number)		
Location of Well 1620 FSL & 820 FEL		Sec-Twp-Rng or Block & Survey Sec 19 T63N R 40W		County Atchison <i>MO</i>	
Application to drill this well was filed in name of The Stone Petroleum Corporation		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? 0
Date Abandoned 12/23/88	Total depth 3417	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.
None		None		400-200'	60 sxs 60-40 Poz cmt
				75'-0'	25 sxs 60-40 Poz cmt
				Rat hole	10 sxs 60-40 Poz cmt
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
8 5/8"	252	8'	244'	cut 4' BGL	None
Was well filled with mud-laden fluid? Yes		Indicate deepest formation containing fresh water. 150'			
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: Dumped mud into reserve pit for land farming and back filling.				MO Oil & Gas Council Economic Geology	
Use reverse side for additional detail.					
File this form in duplicate with					
CERTIFICATE: I, the undersigned, state that I am the <u>Drig. Superintendent</u> of the <u>Stone Petroleum Corporation</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><i>[Signature]</i></u>	

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DETAIL OF FORMATIONS PENETRATED

Formation	Top	Bottom	Description (See * below)
Lancing	585'		
Mississippi	1829'		
Hunton	2239'		
Maquokatta	2831'		
Simpson	3100'		
Reagan	3289'		
Granite	3398'		

*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

December 8, 1988

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Missouri Oil and Gas Council
P. O. Box 250 Rolla
Rolla, MO 65401

MO Oil & Gas Council
Economic Geology

ATTN: Bruce Netzler

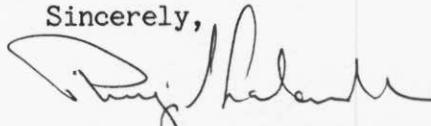
RE: Central Agency, Inc. No. 1
Holt County, MO

Gentlemen:

Attached is our application to drill the captioned well. Location plats will be supplied to you by Midland Engineering upon their staking.

Should you need any additional information, please call.

Sincerely,

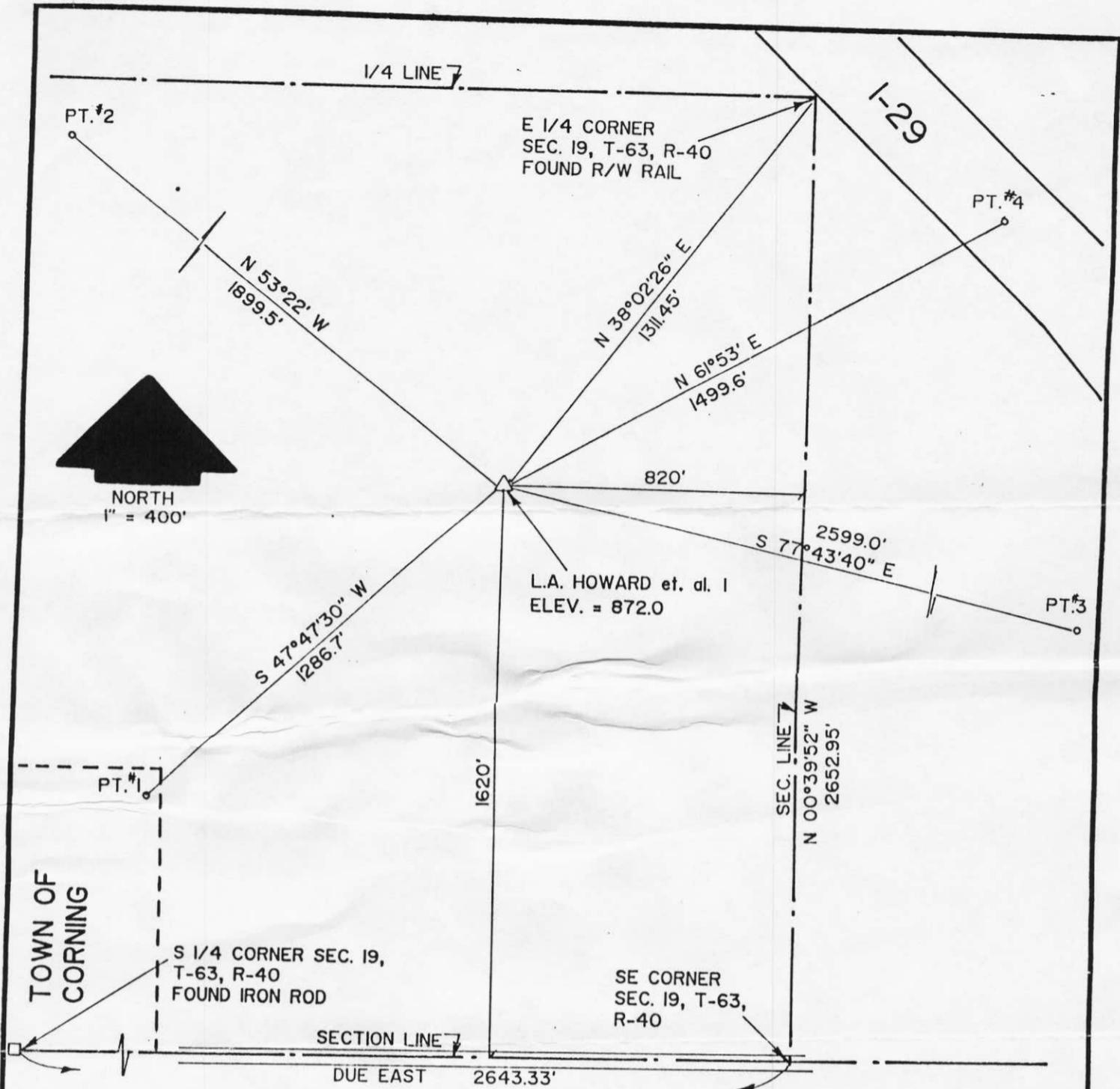


Phillip T. Lalande
Operations Superintendent

Attachment

sbc

Verbal 12-8-88 Bu



TIES

1. NE corner trailer house
2. SE corner corner barn
3. " " on SE Rt curb Station 61+52.6
4. " " on SW corner drop inlet Station 44+00

LEASE NAME L.A. Howard et al #1 COUNTY Holt

LOCATION: 1620' from South section line and 820' from East section line, Section 19, Township 63, Range 40, Holt County, Missouri

REMARKS : Ground elevations at well is 872.0. Elevations are in reference to USGS vertical datum.

I FURTHER CERTIFY that the above plat and survey were made by me or under my direct personal supervision and that I am a duly Registered Land Surveyor under the laws of the State of Missouri.

WITNESS hand and seal this Twelfth (12th) day of December, 1988.



John Teale, L.S.
Missouri L.S. 1724

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JAN 10 1989

WELL LOCATION PLAT FOR:
STONE PETROLEUM
LAFAYETTE, LA.

MI MO Oil & Gas Council
Economic Geology
MIDLAND ENGINEERING, INC.
Civil Engineers • Surveyors
501 North Market Maryville, MO 64468
4730 Frederick St Joseph, MO 64506