

Permit #: 20021

County: Buchanan

CONFIDENTIAL UNTIL: _____

Date Issued: 9-2-82

Date Cancelled: _____

Date Plugged: 9-10-82

COMMENTS:

Street test
Driller's log
Gammann Ray log
Formation tops

OGC FORMS	Date Received
1	
2	
3	9-2-82
3i	
4	9-2-82
4i	
5	
6	
7	9-20-82
8	
11	
12	
Misc. Form 2	

	TYPE	ID #	Date Received
Logs			
Samples	chip core		
	water		
Analyses	core		
Additional Submitted Data:			

Shallow Stratigraphic Test Hole

Missouri Oil and Gas Council

Form OGC-3

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 Jennings Drilling Company DATE 8-30-82
PO Box 1340 Lawrence Kansas
Address City State

DESCRIPTION OF WELL AND LEASE

Name of lease Trousdale Well number SJC-9 Elevation (ground) ~~805 Est.~~ 802.4'

WELL LOCATION 2050' (give footage from section lines) 2080'
1980 ft from (N) sec. line 1980 ft from (W) sec. line

WELL LOCATION Section 4 Township 56N Range 36W County Buchanan

Nearest distance from proposed location to property or lease line: 660 feet
Distance from proposed location to nearest drilling completed or applied for well on the same lease: _____ feet

Proposed depth 140' Drilling contractor, name & address Exploration Inc., Wichita, KS Rotary or Cable Tools Approx. date work will start 9-6-82

Number of acres in lease 160 Number of wells on lease, including this well, completed in or drilling to this reservoir: _____
Number of abandoned wells on lease: _____

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

Status of Bond Single Well Amt. _____ Blanket Bond Amt. \$ 20,000 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.

Proposed casing program				Approved casing -- To be filled in by State Geologist			
amt	size	wt /ft	cem.	amt	size	wt /ft	cem.

I, the undersigned, state that I am the Geologist of the Jennings Drilling Co. (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 Martine Dubois

Approval Limited to Stratigraphic Test Only
#20021
Permit Number _____
Approval Date 9/2/82
Approved By Wallace B. Duv...
Note: This Permit not transferable to any other person or to any other location

- Drillers log required
- E-logs required if run
- Core analysis required if run
- Drill stem test info. required if run
- Samples required
- Samples not required

RECEIVED

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

SEP 02 1982

MO. OIL & GAS COUNCIL

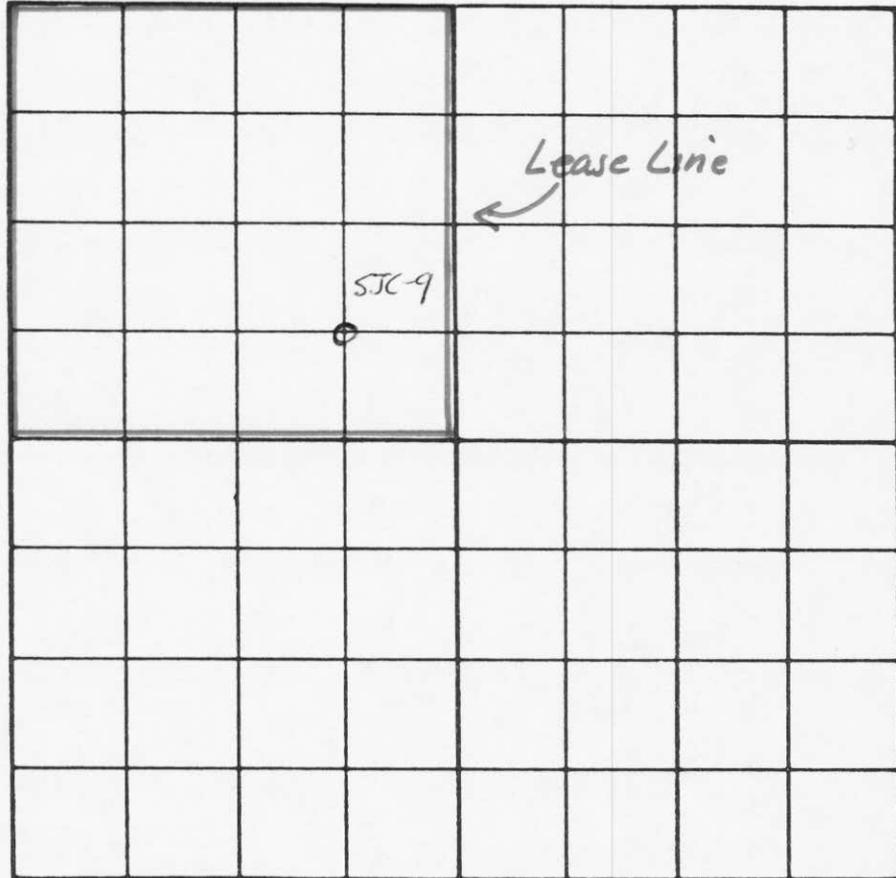
Approval of this permit by the Oil and Gas Council does not constitute endorsement of the geologic merits of the proposed well nor endorsement of the qualifications of the permittee.

Owner: Jennings Drilling Company

Lease Name: Trousdale County: Buchanan
1980 feet from N section line and 1980 feet from W section line of Sec. 4, Twp. 58 N., Range 36 W
(N)-(S) (E)-(W)



SCALE
1" =



REMARKS: No survey required, shallow stratigraphic test

#20021

Approval Limited to
Stratigraphic Test Only

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.

(SEAL)

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P.O. Box 250, Rolla, MO 65401

One will be returned.

SEP 02 1982

Registered Land Surveyor

Number

Missouri Oil and Gas Council
PLUGGING RECORD

Confidential

Form OGC-7

Owner Jennings Drilling Co.		Address P.O. Box 1340, Lawrence, Ks 66044			
Name of Lease Trousdale		Well No. SJC-9	Permit Number (OGC-3 or OGC-3I number) 20021		
Location of Well 2050' FNL, 2080' FWL		Sec-Twp-Rng or Block & Survey 4-56N-36W		County Buchanan	
Application to drill this well was filed in name of Jennings Drilling Co.		Has this well ever produced oil or gas? No	Character of well at completion (initial production) Oil (bbls/day) Gas (MCF/day)		Dry?
Date Abandoned 9-10-82	Total depth 140	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. Plugged with portland cement	
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: Portable mud pits					
Use reverse side for additional detail.					
File this form in duplicate with					
CERTIFICATE: I, the undersigned, state that I am the <u>Geologist</u> of the <u>Jennings Drilling Co.</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>Martin K. Dubois</u>	

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P.O. Box 250, Rolla, MO 65401

SEP 30 1982

One will be returned.

3/12/82

MO. OIL & GAS COUNCIL

Operator: Jennings Drilling Co Contractor: Exploration Inc
Lease Name: Trousdale Well Number: 5JC-9 Elevation: 202.4
Location: 2050' FNL 2080' FWL 4 56N-36W Total Depth: 140
Permit # 20021

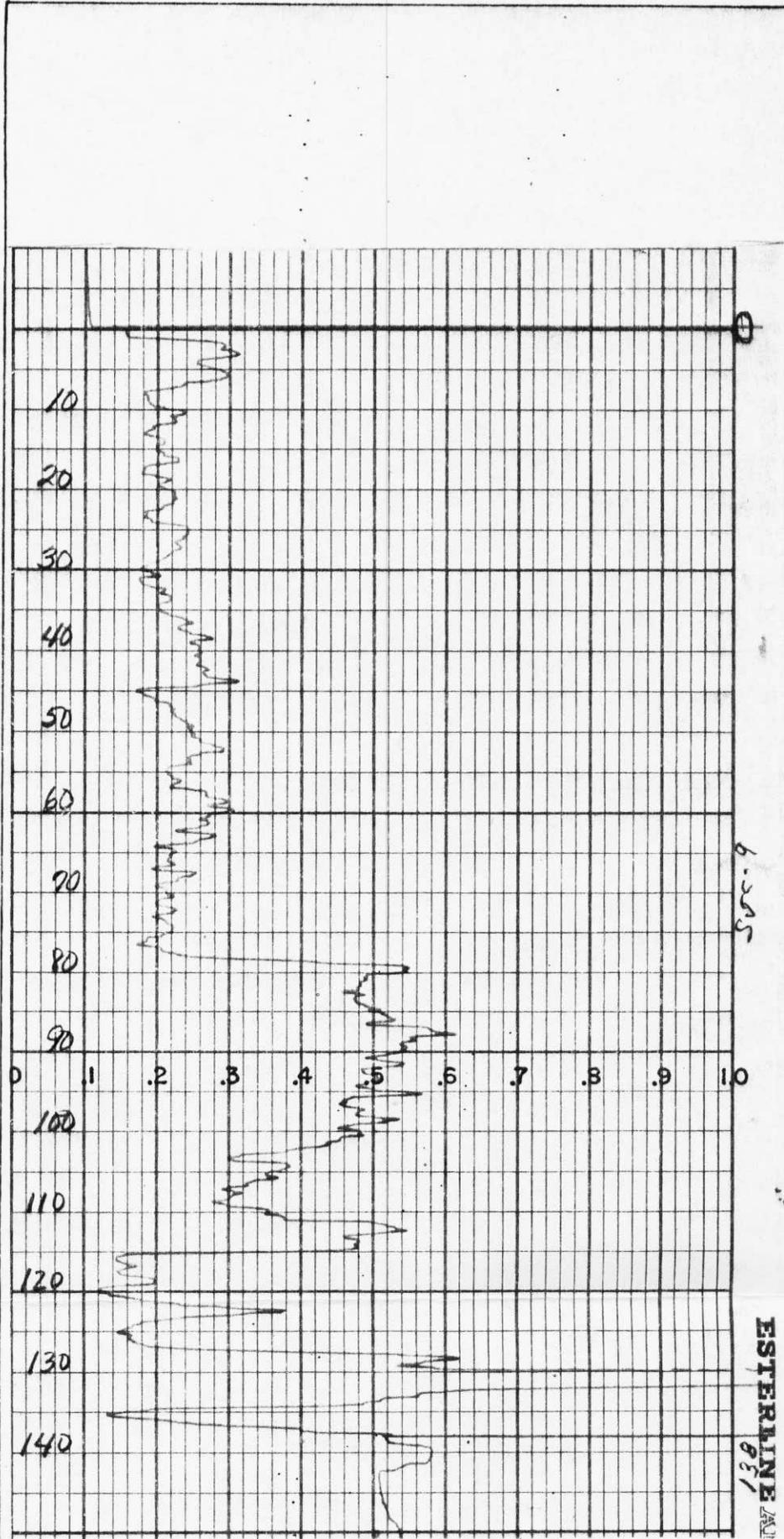
Driller's Log

Gamma Ray Log

0 - 80 Sd & Gravel
80 - 115 Gry sh
115 - 127 LS
127 - 135 BIK sh
135 - 137 LS
137 - 140 BI sh

Formation Tops

South Bend LS 102 (4700)
Stoner LS 115 (4687)
Eudora sh 128 (4674)



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SEP 30 1982

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ESTERLINE
921