Permit #: 20012

Date Issued: 1-19-81

County: Bates

Date Cancelled:

CONFIDENTIAL UNTIL:

Date Plugged: 1-20-81

OGC FORMS	Date Received
1	
2	
3	1-14-81
3i	
4	1-14-81
4i	
5	
6	
7	1-3-84
8	
11	
12	
Misc. Form 2	

COMMENTS:

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

Additional Submitted Data:

Form OGC - 3

MISSOURI OIL AND GAS COUNCIL

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL ☒ DEEPEN ☐ PLUG BACK ☐

NAME OF COMPANY OR OPERATOR L & B Leasing, Inc. DATE 1/6/81

Box 153 (Address) Hutchinson (City) Kansas (State)

DESCRIPTION OF WELL AND LEASE

Name of lease	Well number	Elevation (ground)
Heiman Bros., Inc.	1	763.5 ft.

WELL LOCATION (give footage from section lines)
1974.41 ft. from (N) (S) sec. line 1993.44 ft. from (E) (W) sec. line

WELL LOCATION Section 14 Township 38 Range 29 County Bates

Nearest distance from proposed location to property or lease line: 658.11 feet

Distance from proposed location to nearest drilling, completed or applied – for well on the same lease: _____ feet

Proposed depth:	Rotary or Cable tools	Approx. date work will start
1700 ft. or granite	Rotary	Jan. 20, 1981

Number of acres in lease: 146 Acres

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 _____ Address _____

No. of Wells: producing _____ inactive _____ abandoned _____

Status of Bond: Single Well ☐ Amt. _____ Blanket Bond ☐ Amt. _____ ☐ 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:

amt.	size	wt./ft.	cem.
125 ft.	8 5/8	22#	100 sx (100% excess)

Approved casing – To be filled in by State Geologist

amt.	size	wt./ft.	cem.

I, the undersigned, state that I am the Sr. Geologist of the L & B Leasing, 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.

Signature [signature]

Permit Number: 20012

Approval Date: 1/19/81

Approved By: Wallace B. Hunt

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☒ SAMPLES REQUIRED ☐ SAMPLES NOT REQUIRED

WATER SAMPLES 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

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.

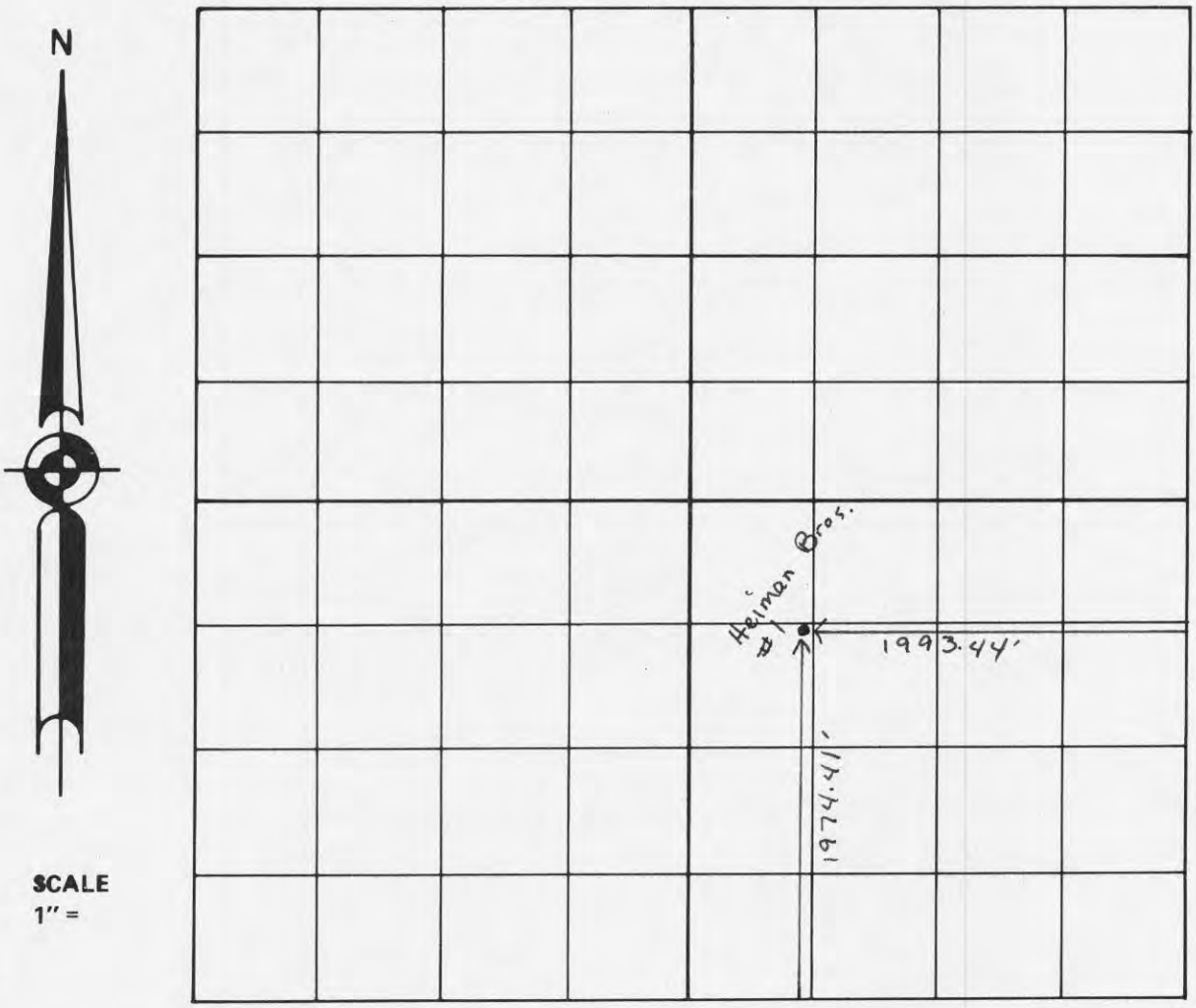
Form OGC–4

MISSOURI OIL AND GAS COUNCIL
WELL LOCATION PLAT

Owner: L & B Leasing, Inc.

Lease Name: Heiman Bros., Inc. **County:** Bates

1974.41 ~~feet~~ from S (N) - (S) line and 1993.44 ~~feet~~ from E (E) - (W) line of Sec. 14, Twp. 38 N, Range 29.



SCALE
1" =

REMARKS:

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.

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.

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JAN 14 1981
MO. OIL & GAS COUNCIL

(SEAL)

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

One will be returned.

Registered Land Surveyor

Number

Missouri Oil and Gas Council

Form OGC-7

PLUGGING RECORD

Owner	Address
Heiman Bros, Inc	Bates County, MO

Name of Lease	Well No.	Permit Number (OGC-3 or OGC-3I number)
Heiman Bros, Inc	#1	20012

Location of Well	Sec-Twp-Rng or Block & Survey	County
Sec 14, Twn 38, Rng 29		Bates

Application to drill this well was filed in name of	Has this well ever produced oil or gas?	Character of well at completion (initial production) Oil (bbls/day)	Gas (MCF/day)	Dry?
L. & B. Leasing Inc	No	0	0	Yes

Date Abandoned	Total depth	Amount well producing prior to abandonment Oil (bbls/day)	Gas (MCF/day)	Water (bbls/day)
1/20/81	1725	0	0	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			
			(see back)

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
4 1/2"	1685'	1685'	0	Ripped	None

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

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

Name	Address	Direction from this well:
Unknown		

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JAN 03 1984
MO. OIL & GAS COUNCIL

Method of disposal of mud pit contents:
Emptied and covered

Use reverse side for additional detail.

File this form in duplicate with

CERTIFICATE: I, the undersigned, state that I am the President of the Pioneer Petroleum 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.

Signature x [signature]

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

One will be returned.

3/12/82

DETAIL OF FORMATIONS PENETRATED			
Formation	Top	Bottom	Description (See * below)
Well log was not available			
Plugged with cement slurry from total depth to below plow surface			
NOTE: PIONEER PETROLEUM'S ONLY INVOLVEMENT WAS PLUGGING THE WELL.			

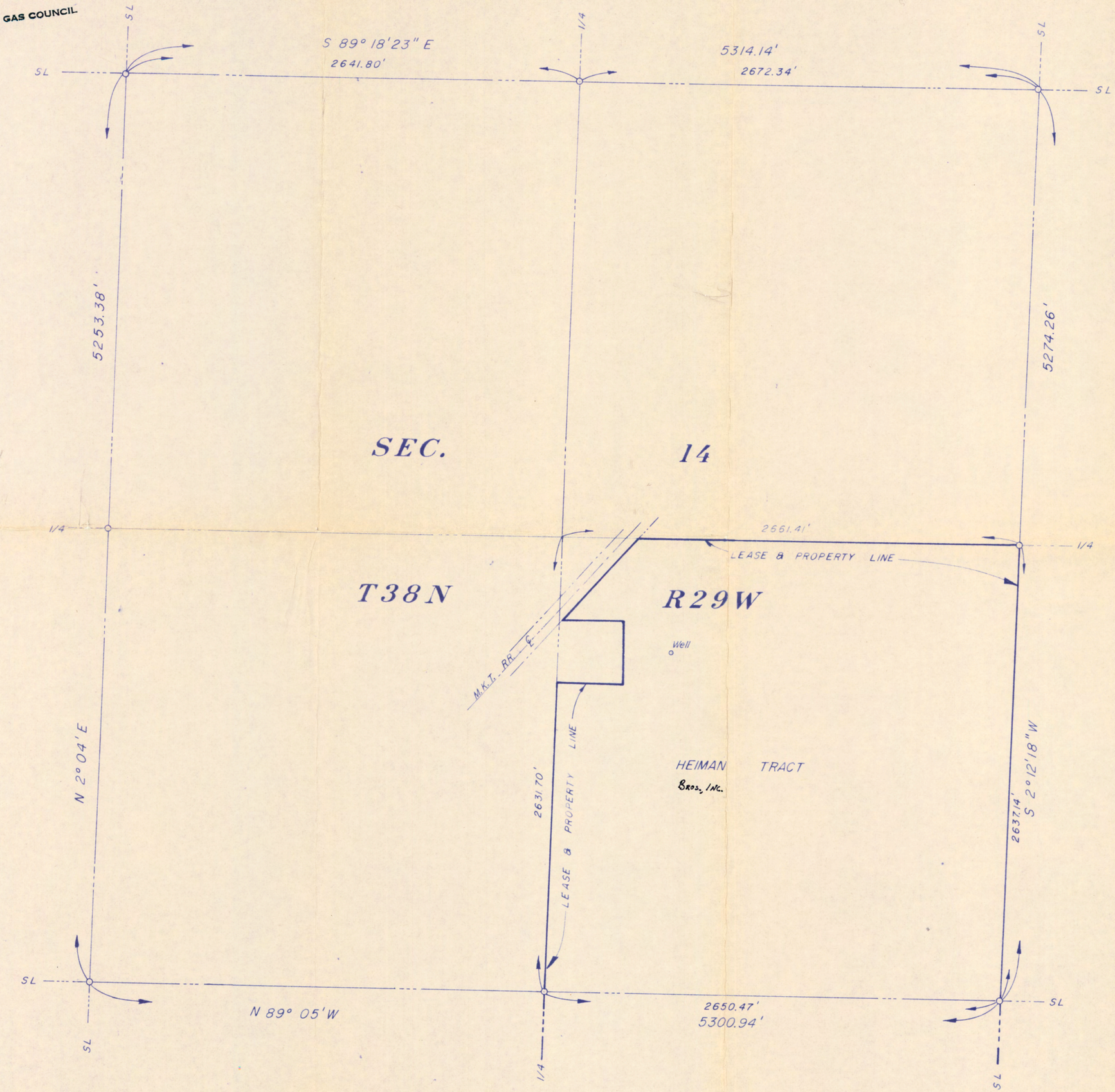
*Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

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.

RECEIVED
JAN 14 1981
MO. OIL & GAS COUNCIL



O denotes Iron Pins Set
o " " Well Locations

LOCATION OF WELL
1974.41' South to South line of Section.
1993.44' East to East line of Section.
658.11' North to lease line.
289.67' West to nearest lease line.
Elevation = 763.5

MISSOURI No. 1374 CHARLES M. HENRY REGISTERED LAND SURVEYOR

I, CHARLES M. HENRY, Missouri Registered Land Surveyor No. 1374, hereby certify that the survey shown hereon was made by me or under my direction and that said survey is true and complete as shown.

Date: January 6, 1981 Signed: Charles M. Henry

R. L. ELGIN & ASSOCIATES
ENGINEERS & SURVEYORS
ROLLA & NEVADA, MISSOURI

REVISIONS			
NO.	DATE	BY	
1			Well locations in Sec. 14, T38N, R29W in BATES COUNTY, MISSOURI
2			FOR L & B LEASING CO. P.O. Box 153 Hutchinson, Kansas 67501
3			
4			DRAWN BY B.R.G. / SCALE 1" = 400' / DRAWING NO.
5			CHK'D C.M.H. / DATE Jan 6, 1981 / N-672