

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL  DEEPEN  PLUG BACK

NAME OF COMPANY OR OPERATOR Town Oil Co. DATE July 31, 1980

R. R. #4 Address Paola, City Kansas State 66071

DESCRIPTION OF WELL AND LEASE

Name of lease Bailey Well number 1 Elevation (ground) \_\_\_\_\_

WELL LOCATION (give footage from section lines) 1155 ft. from ~~(N)~~ (S) sec. line 1145 ft. from ~~(E)~~ (W) sec. line

WELL LOCATION Section 34 Township 44 Range 33 County Cass

Nearest distance from proposed location to property or lease line: 165 feet Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: 300 feet

Proposed depth: Approx 450 ft Rotary or Cable tools Rotary Approx. date work will start When approved

Number of acres in lease: 40 Number of wells on lease, including this well, completed in or drilling to this reservoir: \_\_\_\_\_ Number of abandoned wells on lease: unknown

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. \$20,000.00  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.
<u>450'</u>	<u>2"</u>	<u>3.75</u>	<u>to surface</u>	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

I, the undersigned, state that I am the Partner of the Town Oil 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 Leeta Town

Permit Number: 20084

Approval Date: August 6, 1980

Approved By: Wallace B. Hanna

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

SAMPLES REQUIRED  SAMPLES NOT REQUIRED AUG 06 1980 MO. OIL & GAS COUNCIL 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

Form OGC-6

NOTICE OF INTENTION TO ABANDON WELL

Name of Lease William E. Bailey Date August 16, 1980

Well No. 1 is located 1155 feet from (N) (S) line and 1145

feet from (E) (W) line of Section 34 Township 44 Range 33

Cass County The elevation of the ground at well site is \_\_\_\_\_

\_\_\_\_\_ feet above sea level.

Name and address of Contractor or Company which will do work is:

Town Oil Co

DETAILS OF WORK

(Indicate size, kind, and depth of plugs, where casing will be pulled, other pertinent details)

Run 10 sacks cement at 56 feet on rock & brush bridge.

Spotted 7 sacks cement at 415 feet.

Cut surface casing 3 feet below the ground.

CERTIFICATE: I, the undersigned, state that I am the Partner of the Town Oil 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.

Town Oil Co.

Lester Town

Signature

Remit three copies; one will be returned

AUG 20 1980

MO. OIL & GAS COUNCIL

MISSOURI OIL AND GAS COUNCIL  
PLUGGING RECORD

Form OGC-7

Owner <b>Town Oil Co.</b>	Address <b>R.R. #4, Paola, Kansas 66071</b>
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Name of Lease <b>William E. Bailey</b>	Well No. <b>1</b>	
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Location of Well <b>1155' from S. &amp; 1145' from W. Section lines</b>	Sec. Twp. Rge. or Block & Survey <b>34-44-33</b>	County <b>Cass</b>
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Application to drill this well was filed in name of <b>Town Oil Co.</b>	Has this well ever produced oil or gas <b>No</b>	Character of well at completion (initial production) Oil (bbls./day) <b>N/A</b>	Gas (MCF/day) <b>N/A</b>	Dry? <b>YES</b>
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Date Abandoned: <b>August 13, 1980</b>	Total depth <b>443</b>	Amount well producing prior to abandonment Oil (bbls./day) <b>N/A</b>	Gas (MCF/day) <b>N/A</b>	Water (bbls./day) <b>N/A</b>
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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
N/A	N/A	N/A	N/A

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? <b>Yes</b>	Indicate deepest formation containing fresh water
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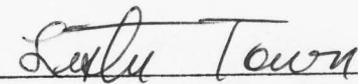
**NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE**

Name	Address	Direction from this well:

Method of disposal of mud pit contents: **Covered with dirt.**

Use reverse side for additional detail  
File this form in duplicate with

CERTIFICATE: I, the undersigned, state that I am the **Partner** of the **Town Oil 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

Remit two copies; one will be returned

**AUG 20 1980**  
**MO. OIL & GAS COUNCIL**

**TOWN OIL CO.**  
 "Purchaser of Crude Oil"

Route 4  
 Paola, Kansas 66071

913-294-2854  
 913-294-4232

Well No. 1  
 Farm Owner: Bailey  
 Lease Owner: Bill Goddard  
 Section 34, Township 44, Range 33  
 Cass County, Missouri

WELL LOG

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total Depth</u>
2	Surface Soil	2
14	Surface Rock	16
4	Shale & Slate	20
3	Shale	23
15	Lime	38
7	Shale & Slate	45
11	Lime	56 (Hertha)
19	Shale	76
82	Shale	157
1	Slate	158
2	Sand	160
8	Sand	168
11	Shale	179
6	Shale & Shells	185
11	Shale	196
1	Slate	197
3	Light Shale	200
4	Shale	204
8	Sand	212
3	Shale & Shells	215
5	Sand	220
10	Shale	230
1	Lime	231
7	Shale & Red Bed	238
12	Red Bed	250
18	Lime	268
3	Shale	271
9	Lime	280
4	Sand	284 (Brown)
4	Sand	288
10	Dark Shale	298
5	Lime	303
7	Shale & Slate	310
4	Sand	314
34	Lime	348
3	Slate	351
3	Light Shale	354
8	Lime Shells	362
3	Slate	365
2	Lime Shells	367

AUG 20 1980  
 MO. OIL & GAS COUNCIL

Well No. 1 (Continued)  
Farm Owner: Bailey  
Bill Goddard  
Section 34, Twp. 44, Rng. 33  
Cass County, Missouri

1	Lime	368
3	Lime & Shells	371
5	Slate	377
5	Sand	382
2	Shale	384
4	Dark Shale	388
30	Sand	418
3	Shale	421
16	Sand	437
2	Slate	439
3	Dark Shale	442
1	Slate	443
		<hr/>
	TOTAL DEPTH	443

AUG 20 1980  
MO. OIL & GAS COUNCIL

Permit #: 20084

Date Issued: 8-6-80

Country: Cass

Date Cancelled:

CONFIDENTIAL UNTIL:

Date Plugged: 8-13-80

COMMENTS:

OGC FORMS	Date Received
1	
2	
3	8-6-80
3i	
4	
4i	
5	
6	8-20-80
7	8-20-80
8	
11	
12	
Misc. Form 2	

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

Additional Submitted Data: