

Permit #: 20002

County: Bushanan

CONFIDENTIAL UNTIL: _____

Date Issued: 1-19-76

Date Cancelled: _____

Date Plugged: 1-21-76

COMMENTS:

OGC FORMS	Date Received
1	
2	
3	1-19-76
3i	
4	1-19-76
4i	
5	
6	1-26-76
7	1-26-76
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

NAME OF COMPANY OR OPERATOR WILLIAM F SHEEHAN DATE JAN. 10, 1976

SUITE 107, 1925 GRAND AVE BILLINGS, MONTANA

Address

City

State

DESCRIPTION OF WELL AND LEASE

Name of lease LINVILLE Well number #1 Elevation (ground)

WELL LOCATION (give footage from section lines) 1750 ft. from N (N) (S) line of NE 1/4 660 ft. from (E) W sec. line

WELL LOCATION Section 31 Township 56N Range 35W 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: 1,100 Rotary or Cable tools ROTARY Approx. date work will start JAN 14, 1976

Number of acres in lease: 160 AC. 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 _____ 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:				Approved casing - To be filled in by State Geologist			
amt.	size	wt./ft.	cem.	amt.	size	wt./ft.	cem.
<u>100'</u>	<u>7"</u>	<u>14'</u>	<u>CIRC. TO SURFACE</u>				
<u>1200'</u>	<u>2 3/8"</u>	<u>15'</u>	<u>150-S</u>				

I, the undersigned, state that I am the owner of the _____ (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 W.F. Sheehan

Permit Number: 20002

Approval Date: _____

Approved By: _____

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

RECEIVED JAN 16 1976 MO. OIL & GAS COUNCIL WATER SAMPLES REQUIRED @: any DST'S (1/2 gal Min.)

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR WILLIAM F SHEEHAN DATE JAN. 10, 1976
SUITE 107, 1925 GRAND AVE BILLINGS, MONTANA
 Address City State

DESCRIPTION OF WELL AND LEASE			
Name of lease <u>LINVILLE</u>	Well number <u>#1</u>	Elevation (ground)	
WELL LOCATION <u>890 N.</u> (give footage from section lines) 1750 ft. from <u>1/4</u> sec. line 660 ft. from (E) <u>1/4</u> sec. line			
WELL LOCATION Section <u>31</u> Township <u>56N</u> Range <u>35W</u>			County <u>BUCHANAN</u>
Nearest distance from proposed location to property or lease line: <u>395</u> 660 feet		Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: <u>660</u> feet	
Proposed depth: <u>1,200</u>	Rotary or Cable tools <u>ROTARY</u>	Approx. date work will start <u>JAN 14, 1976</u>	
Number of acres in lease: <u>160 AC.</u>	Number of wells on lease, including this well, completed in or drilling to this reservoir: <u>-0-</u> Number of abandoned wells on lease: <u>-0-</u>		
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 <input checked="" type="checkbox"/> Amt. _____ Blanket Bond <input type="checkbox"/> Amt. _____ <input type="checkbox"/> ON FILE <input type="checkbox"/> 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.
<u>100'</u>	<u>7"</u>	<u>14'</u>	<u>CIRC. TO SURFACE</u>
<u>1200'</u>	<u>2 3/8"</u>	<u>15'</u>	<u>150-S</u>
_____	_____	_____	_____
_____	_____	_____	_____
I, the undersigned, state that I am the <u>owner</u> of the _____ (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>W.F. Sheehan</u>			

Permit Number: 20002
 Approval Date: 19 January 1976
 Approved By: Wallace B. House

SAMPLES REQUIRED
 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.

WATER SAMPLES REQUIRED @:
2ny DST'S

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.

RECEIVED
 Jan 19 1976
 MO. OIL & GAS COUNCIL

RECEIVED
 JAN 19 1976
 MO. GEOL. SURVEY

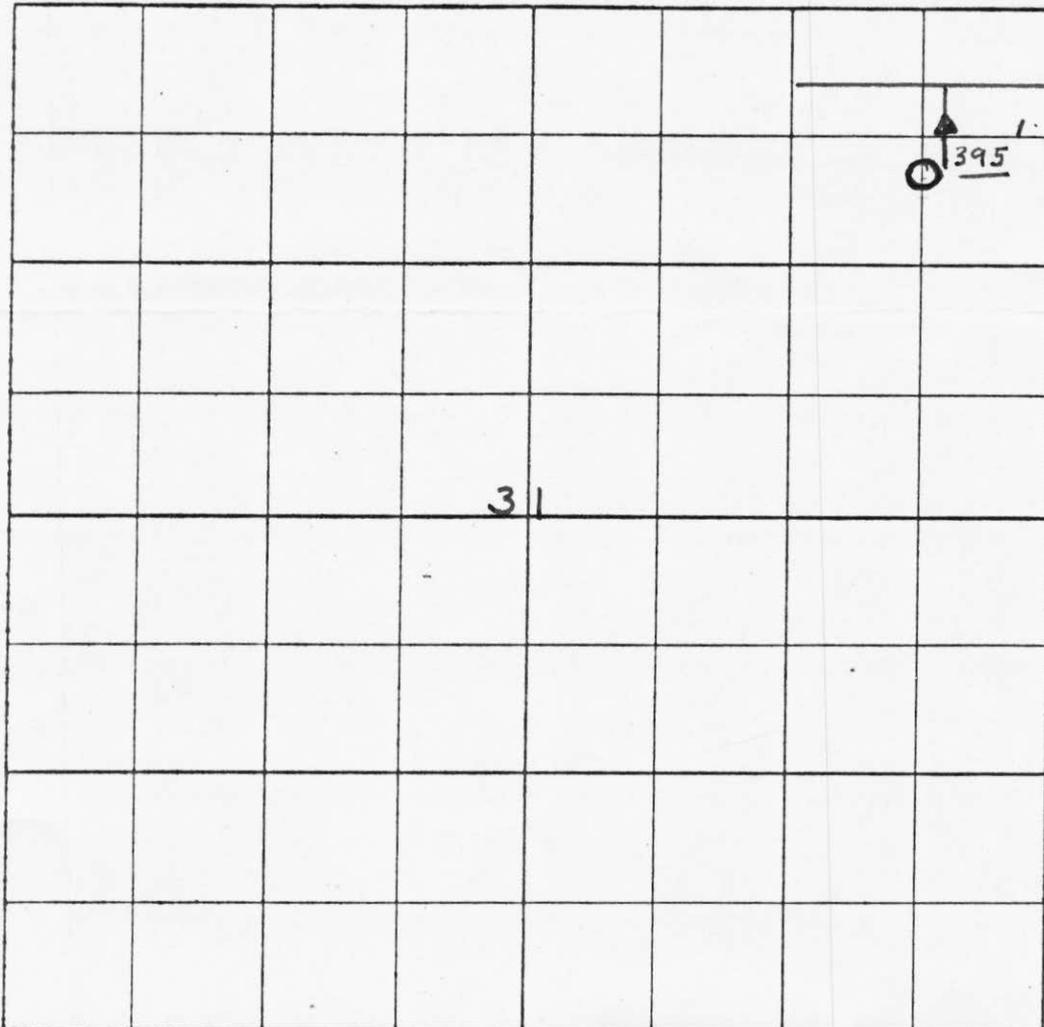
MISSOURI OIL AND GAS COUNCIL
WELL LOCATION PLAT

Form OGC - 4

Owner: WILLIAM F. SHEEHAN

Lease Name: LINVILLE County, BUCHANAN

890 feet from N. line and 660 feet from (E) - (W) line of Sec. 31 Twp. 56N Range 35W



SCALE
1" = 1000'

REMARKS: _____

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest lease and section lines, and from the nearest well on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well. Do not confuse survey lines with lease lines. See rule 7 - 3 (b) for survey requirements.

(SEAL)

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

Registered Land Surveyor

RECEIVED
Jan 19 1976
MO. OIL & GAS COUNCIL

NOTICE OF INTENTION TO ABANDON WELL

Name of Lease LINVILLE Date JAN 21, 1976

Well No. #1 is located 890 feet from (N) (S) line and 660

feet from (E) (W) line of Section 31 Township 56 N Range 35 W

BUCHANAN County The elevation of the ground at well site is 1112.25

1112.25 feet above sea level.

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

B. & N. DRILLING CO. } FOR WILLIAM F. SHEEHAN
INDEPENDENCE, KANSAS } BILLINGS MONTANA

DETAILS OF WORK

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

- ① Plug across zone from 1450 - 1375 5 sacks
- ② Plug across zone from 600 - 700 5 sacks
- ③ Plug across zone from 400 - 350 5 sacks
- ④ Plug from Under surface casing 10 sacks to surface.

Surface pipe was cut off below plug depth. Balance of pipe will be left cemented in place

CERTIFICATE: I, the undersigned, state that I am the _____ of the _____ (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.

W. F. Sheehan
Signature

RECEIVED
JAN 26 1976
MO. OIL & GAS COUNCIL

Remit two copies; one will be returned

MISSOURI OIL AND GAS COUNCIL
PLUGGING RECORD

Form OGC-7

Owner: **WILLIAM F. SHEEHAN** Address: **1925 GRAND AVE, BILLINGS, MONT.**

Name of Lease: **LARRY LINVILLE #1 LINVILLE**

Location of Well: **S² NE⁴ Sec. 31 TWP. 56 N - R 35 W.** County: **BUCHANAN**

Application to drill this well was filed in name of: **W.F. SHEEHAN** 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: **JAN 21, 1976** Total depth: **1501'** 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 wellbore 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.
MISSISSIPPIAN	WATER	1400'	1450-1375 5 SKS.
L. CHEROKEE	"	622'	700-600 5 SKS.
UPPER PENN.	"	350'	400-350 5 SKS.
PLUGGED S. PIPE FROM UNDER SURFACE TO SURFACE 10 SKS			

Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Casing depth and method of parting casing (shot, ripped, etc)	Packers and shoes
7'	85'		85'		FLOAT SHOE BOTTOM PIPE

Was well filled with mud-laden fluid? **MUD-LADEN FLUID + CEMENT** Indicate deepest formation containing fresh water: **NO-WTR. - SAMPLE TAKEN**

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

Name	Address	Direction from this well:
No knowledge of offset surface owners		

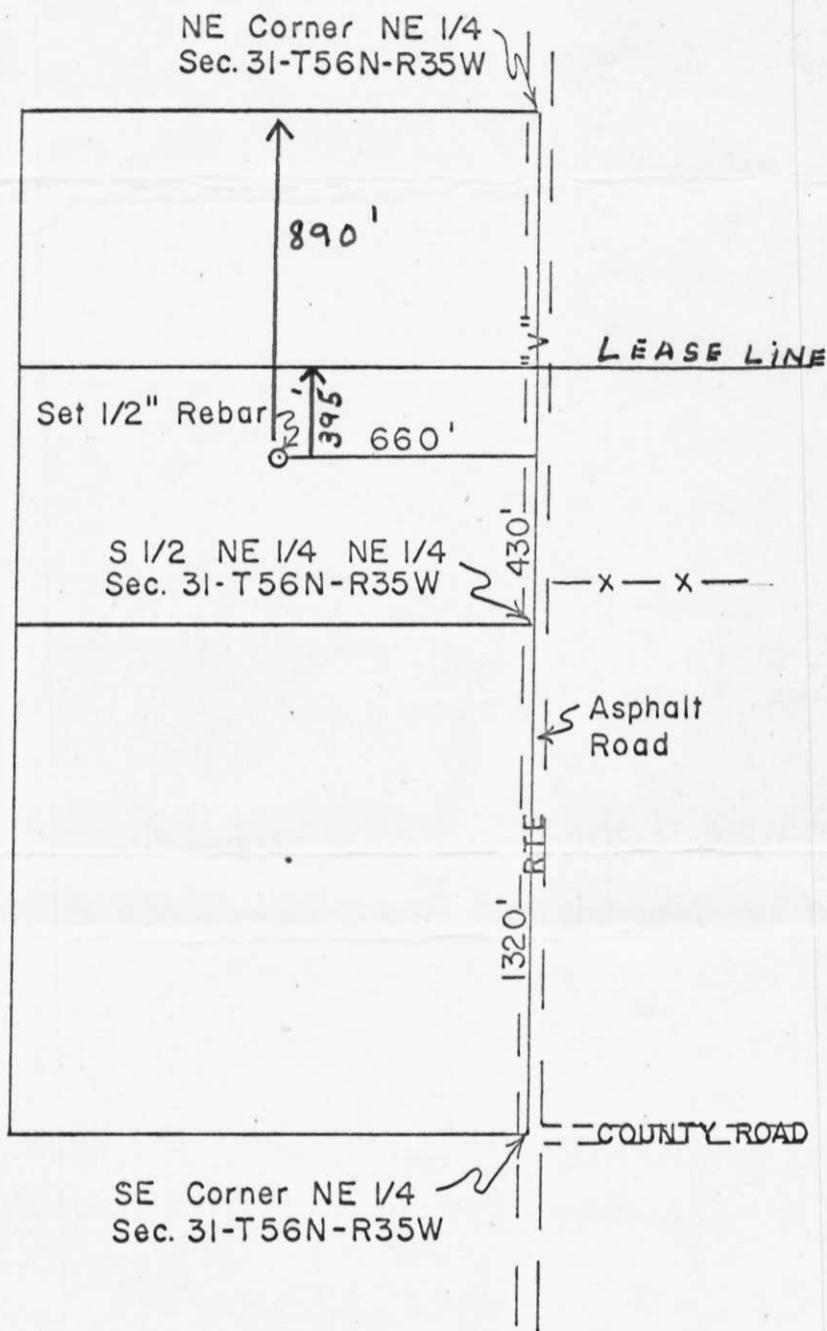
Method of disposal of mud pit contents: **DILUTE WITH WATER + EVAPORATE**

Use reverse side for additional detail: **1**
File this form in duplicate with _____

CERTIFICATE: I, the undersigned, state that I am the _____ of the _____ (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.

RECEIVED
JAN 26 1976
MO. OIL & GAS COUNCIL

W.F. Sheehan
Signature



Scale 1" = 500'

PLAT OF SURVEY
 IN
 S 1/2 NE 1/4 NE 1/4
 SEC. 31-T56N-R35 W
 BUCHANAN CO., MO.
 (Northland Royalty)

RECEIVED
 Jan. 19 1976
 MO. OIL & GAS COUNCIL



I here by certify that this plat shows the correct results of a survey made by me on Dec. 30, 1975 BK. 143 Pg. 3.

Robert E. Williamson

WILLIAMSON
 ENGINEERING & SURVEYING
 ST. JOSEPH, MISSOURI
 Date: Jan. 6, 1976 File No. 637

Tele Call fr Mr. Wm. F. Sheehan -

9-Jan 1975

to J. Wells.

Re. Drilling well S of St. Joseph.

Loc: $S\frac{1}{2}$ NE, NE. 31 SW 35W

No 1 Linville

Gave him briefing on requirements
OGC 1-thru 7-

Sending to Wm. F. Sheehan -

Ramada Inn. 4016 Frederick Ave.
St. Joseph, Mo. 64502

Forms of R&R

Note - Wells has been staked by
surveyor - want to start
as soon as possible because
rentals are due

~~194.75~~
~~194.75~~

194.75
2 $\sqrt{389.51}$