

17676

New Location...
 Drill Deeper.....
 Abandonment..... PARTIAL PLUGGING

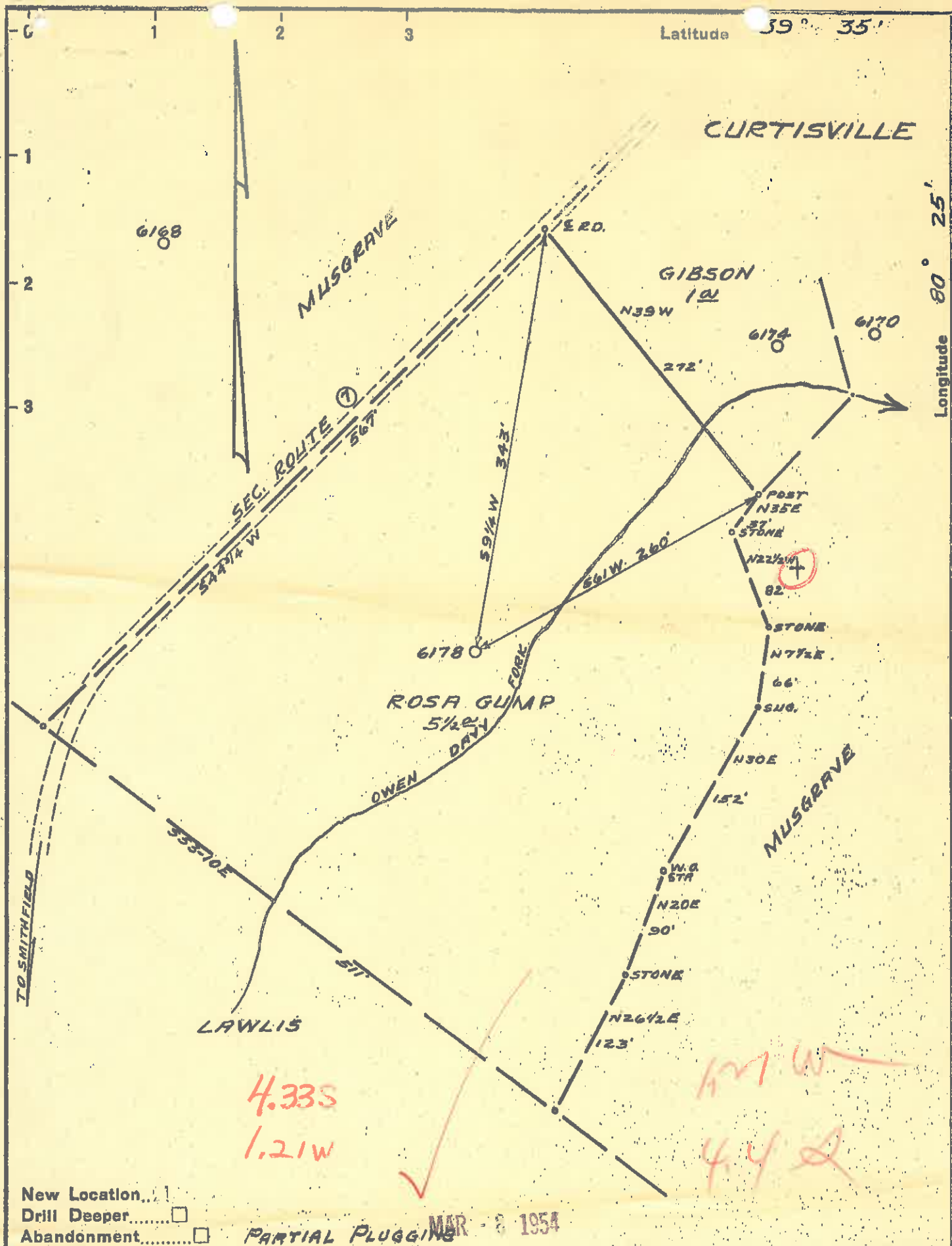
Company EQUITABLE GAS CO. W.VA. DIV.
 Address CLARKSBURG, W.VA.
 Farm ROSA GUMP
 Tract _____ Acres 5 1/2 Lease No. 24829
 Well (Farm) No. ONE Serial No. 6178
 Elevation (Spirit Level) 1013' L.
 Quadrangle MANNINGTON S.W. 3E
 County MARION District MANNINGTON
 Engineer Kenneth B. Moore
 Approved By [Signature] 964
 Engineer's Registration No. _____
 File No. YOL 163 P. 3 Drawing No. _____
 Date AUG. 4, 1949 Scale 1" = 100'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. MAR-800-A P.P.
 Now: 045-1010-T
 + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.

JUL 23 1949

IMPERIAL TRACING CLOTH
 K & E CO., N. Y.



New Location...
 Drill Deeper...
 Abandonment... PARTIAL PLUGGING MAR 8 1954

Company	EQUITABLE GAS CO. WVA. DIV.
Address	CLARKSBURG, W.VA.
Farm	ROSA GUMP
Tract	Acres 5 1/2 Lease No. 24829
Well (Farm) No.	ONE Serial No. 6178
Elevation (Spirit Level)	1013' L.
Quadrangle	MANNINGTON S.W. 32
County	MARION District MANNINGTON
Engineer	Kenneth B. Moore
Engineer's Registration No.	Approved By J. B. Snyder 764
File No.	YOL 163 P. 3 Drawing No.
Date	AUG. 4, 1949 Scale 1" = 100'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. MAR-800-A P.P.

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

881

Quadrangle Mon. S/W. 3-4

Permit No. 800-A

WELL RECORD
Well purchased from Northwest Oil Co.

Oil or Gas Well Oil
(KIND)

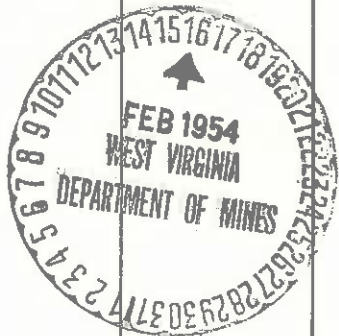
Company Equitable Gas Company - West Va. Div.
Clarksburg, West Va.
Address Rock Camp
Farm Acres 5-1/2
Location (waters) Mon. S/W. 3-4
Well No. 6178 Elev 1013' L
District Hamington County Wayne
The surface of tract is owned in fee by O. P. Cunningham
R.D. #1 Address Hamington, W. Va.
Mineral rights are owned by Rock Camp, Agent.
Address Hamington, W. Va.
Drilling commenced June 29th, 1918
Drilling completed July 16th, 1918
Date Shot From To
With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10	<u>230'</u>	<u>230'</u>	Size of
8 3/4	<u>1280'</u>	<u>1280'</u>	
6 3/4	<u>2002'</u>	<u>2002'</u>	Depth set
5 3/16	<u>2677'</u>	<u>2677'</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 695 FEET 40 INCHES
72 FEET 72 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Keokuk Coal			695	640			
Pittsburgh Coal			732	730			
L. Buckard			1072	1105			
Big Buckard			1265	1370			
Gas Sand			1423	1510			
1st. Salt Sand			1595	1680	Gas	<u>1918'</u>	
2nd. Salt Sand			1695	1771			
Marion Sand			1860	1922			
Pencil Gass			1972	1980			
Big Lias			1960	2022			
Big Lias			2022	2175	Gas	<u>2026-2040'</u>	
Squaw Sand			2185	2195			
30 Ft. Sand			2651	2685	Gas	<u>2675-2678'</u>	
10 Ft. Sand			2760	2775			
Carbon Shale			2829	2887	Gas	<u>2829'</u>	
Carbon Sand			2875	2924			
4th. Sand			2887	2909			
Hayward Sand			3135	3143			
Total Depth				3225			



(Over)

MAY 10 1954



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Mann. S/W. 3-4

WELL RECORD

"GAS"

Permit No. _____

Well purchased from Southern Penn Oil Co.

Oil or Gas Well _____
(KIND)

Company Equitable Gas Company - West Va Div.
 Address Clarksburg, West Va.
 Farm Rosa Gump Acres 5-1/2
 Location (waters) Mann. S/W. 3-4
 Well No. 6178 Elev. 1013' L
 District Mannington County Marion
 The surface of tract is owned in fee by O. P. Cunningham
 R.D.# 2 Address Mannington, W.Va.
 Mineral rights are owned by Erma Gump, Agent.
 Address Mannington, W.Va.
 Drilling commenced June 25th, 1918
 Drilling completed July 16th, 1918
 Date Shot _____ From _____ To _____
 With _____

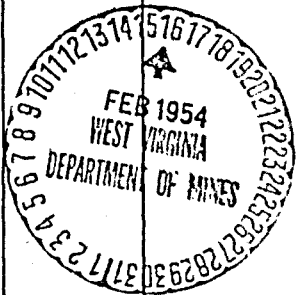
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	220'	220'	Size of
8 1/2	1280'	1280'	
6 3/4	2002'	2002'	Depth set
5 3/16	2677'	2677'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hr.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet
 Salt water _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 635 FEET 60 INCHES
732 FEET 72 INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			635	640			
Pittsburgh Coal			732	738			
L. Dunkard			1072	1105			
Big Dunkard			1265	1330			
Gas Sand			1425	1510			
1st. Salt Sand			1535	1620	Gas	1548'	
2nd. Salt Sand			1695	1771			
Maxton Sand			1840	1952			
Pencil Cave			1952	1960			
Big Lime			1960	2022			
Big Injun			2022	2175	Gas	2028-2040'	
Squaw Sand			2185	2195			
50 Ft. Sand			2651	2683	Gas	2675-2673'	
30 Ft. Sand			2760	2775			
Gordon Stray			2829	2867	Gas	2849'	
Gordon Sand			2873	2884			
4th. Sand			2887	2909			
Bayard Sand			3135	3143			
Total Depth.....				3225			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date February 13, 1926

19__

EQUITABLE GAS COMPANY - WEST VA DIV.

APPROVED _____, Owner

By *M. J. M. [Signature]* (Title)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

PARTIAL PLUG

TO THE DEPARTMENT OF MINES,
Charleston, W. Va.

Little Kanawha Syndicate
Coal Operator or Coal Owner
Bernard G. Sampson Eng. Company
Fairmont, West Va.
Address
Coal Operator or Coal Owner

Equitable Gas Company - West Va Div.
Name of Well Operator
Clarkshurg, West Va.
Complete Address
February 15th, 19 54

WELL TO BE ABANDONED

Erma Gump, Agent.
Lease or Property Owner
Mannington, West Va.
Address

Mannington District
Marion County
Well No. 6178 ^{39° 35'} _{80° 25'}
Rosa Gump Farm

Inspector to be notified OLIVER W. LINEBERG - MORGANTOWN - TELE. 5837

Gentlemen:—

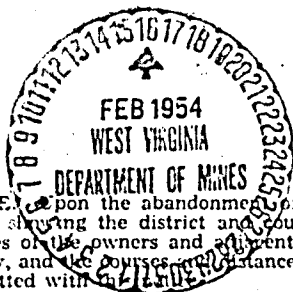
The undersigned well operator is about to abandon the above described well and will commence

Partial Plugging - February 23, 1954

the work of plugging and abandoning said well on the date inspector is notified (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.



Very truly yours,
EQUITABLE GAS COMPANY - WEST VA DIV.
W. C. McIlhenny
By, W. C. McIlhenny
Well Operator.

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, a plat prepared by a registered engineer, showing the district and county in which the tract of land is located, the name and acreage of same, the names of the owners and adjacent tracts, and the location of the about to be abandoned well, determined by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.

NOTE: In case plugging is not commenced within four months from the above date, this permit shall expire and be of no further force or effect.

MAR-800 PERMIT NUMBER

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

Casing Record.

WORK ORDER

Well to be plugged and filled as follows:

Partial plug as follows:

2677'	-	5-3/16"	Casing.
2002'	-	6-5/8"	"
1280'	-	8-1/4"	"
220'	-	10"	"

Total depth 3225 feet.

Clay 3225 - 2120'

Stone 2120 - 2110'

Lead Plug 2110 - 2109'

Cement Plug 2109 - 2099'

Pull 5-3/16" Casing as hole is being filled and plugged.

To the Department of Mines
Coal Owner or Operator,
Lease or Property Owner.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

EQUITABLE OIL COMPANY - WEST VA DIV

W. C. Mcmasters
By, W. C. McMasters

Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this

16th day of February, 1954, 19__

DEPARTMENT OF MINES
Oil and Gas Division

By: *C. H. Hall*

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
PARTIAL PLUG.

AFFIDAVIT OF PLUGGING AND FILLING WELLS.

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

Little Kanawha Syndicate
COAL OPERATOR OR OWNER
c/o Bernard G. Sampson Eng. Co.
Fairmont, West Va.
ADDRESS

COAL OPERATOR OR OWNER

ADDRESS
Emma Gump, Agent,
LEASE OR PROPERTY OWNER
Mannington, West Va.
ADDRESS

Equitable Gas Company, West Va. Div.
NAME OF WELL OPERATOR
Clarksburg, West Va.
COMPLETE ADDRESS
May 10, 1954.
WELL AND LOCATION
Mannington District
Marion County
Well No. 6178
Rosa Gump Farm

STATE INSPECTOR SUPERVISING PLUGGING Oliver W. Lineberg.

AFFIDAVIT

STATE OF WEST VIRGINIA, }
County of Wetzel } SS:

Raymond Shields and Howard M. Lemley
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Equitable Gas Co., West Va. Div. well operator, and participated in the work of plugging and filling the above well that said work was commenced on the 5 day of March, 1954, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL		PLUGS USED	CASING	
	CONTENT	FROM FT. TO		SIZE & KIND	CSG PULLED
Un-recorded - <u>Bayard Sand</u>	Total Depth	<u>3225</u> Ft.			
<u>4th, Sand - Gordon Sand -</u>			<u>2"</u>	<u>2365'</u>	<u>860'</u>
<u>Gordon Stray - 30 Ft. Sand</u>			<u>2" Tubing parted at 2365'</u>		
<u>& 50 Ft. Sand.</u>	<u>Tubing & Packer</u>	<u>3225 2365</u>			
Un-recorded	<u>Clay</u>	<u>2365 2300</u>			
Un-recorded	<u>Cement</u>	<u>2300 2290</u>	<u>5-3/16"</u>	<u>2300'</u>	<u>377'</u>
Un-recorded - <u>Squaw Sand -</u>	<u>Clay</u>	<u>2290 2120</u>	<u>5-3/16" Casing cut at 2500' & 2300'</u>		
<u>& Big Injun Sand.</u>	<u>Stone</u>	<u>2120 2110</u>			
<u>Big Injun Sand</u>	<u>6-5/8" Lead Plug</u>	<u>2110 2109</u>	<u>6-5/8"</u>	<u>1967'</u>	<u>22'</u>
<u>Big Injun Sand</u>	<u>Cement</u>	<u>2109 2096</u>			
<u>Big Injun Sand</u>	<u>Cement & Acquagel</u>	<u>2096 2063</u>	<u>6-5/8" Casing parted at</u>	<u>1967'</u>	
<u>Big Injun Sand</u>	<u>6-5/8" Baker Plug</u>	<u>2063</u>			
<u>Big Injun Sand</u>	<u>Cal Seal</u>	<u>2063 2059</u>	<u>5-3/16"</u>		<u>2000'</u>
<u>Big Injun Sand</u>	<u>Cement & Iron</u>	<u>2059 2052</u>	<u>6-5/8"</u>		<u>1989'</u>
<u>Well partially plugged from 3225 to 2052 feet.</u>			<u>8-1/4"</u>		<u>1280'</u>
<u>Ran 63 Jts. 1967 feet 20# 6-5/8" Casings set down</u>			<u>10"</u>		<u>220'</u>
<u>on top of 6-5/8" Casing left in well, Total of</u>			<u>1 - 6-5/8 X 5-3/16" Hook Wall -</u>		
<u>1989 feet of 6-5/8" Casing in well, 1 - 6-5/8"</u>			<u>Packer at 2000 Ft.</u>		
<u>COAL SEAMS Steel shoe at 1967 feet, Perforation</u>			DESCRIPTION OF MONUMENT		
<u>(NAME) 1967 to 1965 with 8-3/4 X 3" slots in perforation</u>					
<u>(NAME) 33 bags cement 1967 to 1767, 15 bags acquagel</u>					
<u>(NAME) from 1767 feet to surface around casing.</u>					
<u>(NAME)</u>					

and that the work of plugging and filling said well was completed on the 10 day of March, 1954.

And further deponents saith not.

Sworn to and subscribed before me this 14th day of Mar, 1954.

My commission expires:

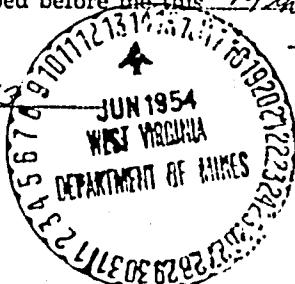
October 28, 1962

Raymond Shields
Howard M. Lemley
Robert R. Ruffner

Notary Public.

Permit No. MAR.-800

PARTIAL PLUG.



STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND GAS

WELL WORK PERMIT

This permit, issued to EQUITRANS, INC. is evidence of permission granted to perform the specified well work at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to all conditions and provisions outlined in the ___ pages attached hereto. Notification shall be given to the Oil and Gas Inspector RANDAL MICK at 304-986-3324 prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and in addition may result in civil and/or criminal penalties.

Well work to be conducted under this permit shall be commenced within two (2) years from date of issue.

Theodore M. Streit
Chief

By: 

Title: _____

Operator's Well No: 6178

Farm Name: GUMP, ROSA

API Well Number : 47- 49-01010 T

Date Issued : 07/16/93

Expires two (2) years from issue date.