

Latitude 39° 35'

Longitude 80° 15'



Surface = Aerie Reese
 Box 445 Wheeling, W. Va.
 Coal = Joe Anne Coal Co
 Rachel, W. Va.

New Location
 Drill Deeper
 Abandonment

#3	3.42	S
	2.99	W
#1	3.60	S
	2.85	W
#2	3.28	S
	2.82	W

Company Victor Tennant
 Address Fairview W. Va.
 Farm John Eagan
 Tract 1 Acres 52 Lease No. _____
 Well (Farm) No.'s 1-2-3 Serial No. _____
 Elevation (Spirit Level) #1 = 1089 #3 = 1310
 #2 = 1065
 Quadrangle Mannington
 County Marion District Lincoln
 Engineer A. L. Headley SE
 Engineer's Registration No. 2021
 File No. _____ Drawing No. _____
 Date 6-10-1949 Scale 1" = 400

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

WELL LOCATION MAP
 FILE NO. MAR-641-A-#3

+ 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.

John Eagan No. 3 Well Record (605).

30641

Lincoln district, 0.9 mile north of Downs. Authority, Leonard Brown & Company.

	Thickness. Total.	
	Feet.	Feet.
(Elevation, 1310' B-A. T.)		
Unrecorded	715	715
Pittsburgh coal.....		715
Unrecorded and Injun sand (oil show, 2162'; second measure, 2182').....	1486	2201
Unrecorded	441	2645
Fifty-foot sand and unrecorded.....	302	2947
Fourth sand (oil, 2950')	23	2970
Unrecorded	10	2980
Fourth sand and unrecorded.....	144	3124
Bayard sand (gas, 3125').....	12	3136

8 1/4" casing, 1243'; 6 3/8" casing, 2057'; rock pressure 900 lbs.

Festus Downs No. 4 Well Record (606).

70334

Lincoln district, 0.5 mile north of Downs. Authority, Leonard Brown & Company.

	Thickness. Total.	
	Feet.	Feet.
(Elevation, 1100' B-A. T.)		
Unrecorded	485	485
Pittsburgh coal.....		485
Unrecorded (first oil pay, 1985') and Big Injun sand.....	1475	1960
Unrecorded	457	2417
Fifty-foot sand.....	46	2463
Unrecorded	255	2718
Fourth sand (oil, 2727') and unrecorded to bottom.....	17	2735

6 5/8" casing, 1484'; sand liner in pencil cave, 1818'.

"Initial production, 70 bbls. daily."

Along the crests and down the slopes of the Wolf Summit and Mooresville anticlines about 250 gas wells have been drilled within the boundaries of Lincoln district. The nine following records from wells scattered throughout this great field show that the Big Injun, Fifty-foot, Thirty-foot, Fourth, Fifth and Bayard sands are the main gas producing horizons:

A. B. Morgan No. 1 Well Record (622).

Lincoln district, 0.8 mile southeast of Farmington. Authority, Carnegie Natural Gas Company. Completed Nov. 20, 1911.

	Thickness. Total.	
	Feet.	Feet.
(Elevation, 1150' B-A.T.)		
Unrecorded	470	470
Coal, Pittsburgh.....	9	479
Unrecorded	1365	1844
Big Injun sand	111	1955
Unrecorded	901	2856
Fifth sand (gas, 2872').....	23	2879
Unrecorded to bottom.....	37	2916

40 lbs. pressure in 2" tubing.

JOHN HAGAN NO. 3 WELL.

641A

Lincoln District, Marion County, W. Va.
By Victor Tennant, Fairview, W. Va.
Abandoned under permit Max-..... -A7
On 52 acres.
Elevation, 1310' L.
Surface owned by Aeria Reese, Box 445, Wheeling, W. Va., and minerals
by Joe Anne Coal Co., Rachel, W. Va.
No record of date of completion.
No record of water.
Casing record not given.
Coal was encountered at 606'.
Please NOTE that the original well record was destroyed by fire in the
office of Mr. John Leonard and Mr. Iseman in the year of 1906.
The well log of this well was calculated from the record of the
B. J. Hagan No. 1 well.
Oil well. Record to Dept. of Mines stamped Nov. 4, 1949.
Record to RGT from Mrs. Griffith Nov. 4, 1949. Old File No. 708.

	Top.	Bottom.
Pittsburgh Coal	606 -	...
Dunkard Sand	1225 -	1275
Salt Sand	1615 -	1705
Big Injun Sand	2050 -	2211
Gordon Sand	2896 -	2947
Total depth		2986



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

708

WELL RECORD

Permit No. Ab 641-A

Oil or Gas Well _____
(KIND)

Company Victor Tomant
 Address Fairview, W. Va.
 Farm John Eagan Acres 52
 Location (waters) _____
 Well No. 3 Elev. 1310
 District Lincoln County Marion
 The surface of tract is owned in fee by Aorio Reese
Box 445 Address Wheeling, W. Va.
 Mineral rights are owned by Joe Arno Coal Co.
 Address Rushol, W. Va.
 Drilling commenced No Record
 Drilling completed No Record
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water No Record feet _____ feet
 Salt water No Record feet _____ feet

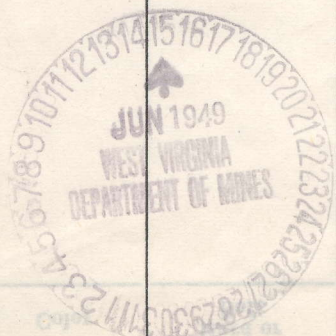
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			Depth set
6 5/8			
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED	SIZE	No. Ft.	Date
COAL WAS ENCOUNTERED AT <u>606 FEET</u> <u>7</u> INCHES			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			606				
Dunkard			1225	1275			
Salt Sand			1615	1705			
Injun Sand			2050	2211			
Gordan Sand			2896	2947			
Total Depth				2986			

Please note that the original well record was destroyed by fire in the office of Mr. John Lenord and Mr. Isom in the year of 1906.

The well log of this well was calculated from the record of the B. J. Eagan No. 1 well.

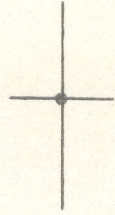


NOV - 4 1949

Latitude

39° 32' 30"

7 1/2



80° 17' 30"

Longitude

Topo Location

7.5' Loc. .622 15' Loc. 3.508
.72w (calc.) 2.94w

605 on Co. Rept map

Company Brown Co

Farm John Egan 3

15' Quad MANNINGTON SE
(sec.)

7.5' Quad MANNINGTON

District Lincoln

WELL LOCATION PLAT

County 049 Permit 70333