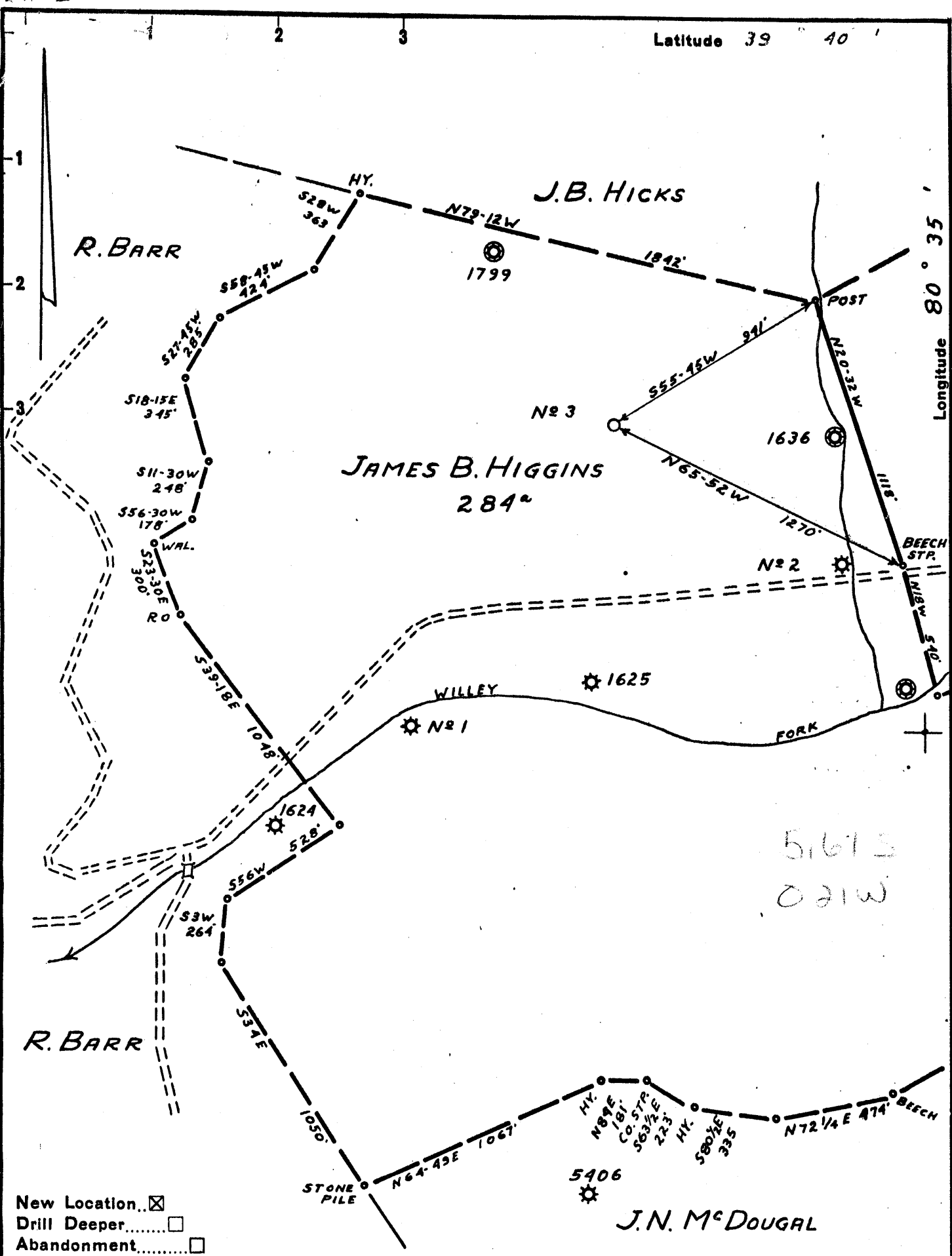


Latitude 39 40

Longitude 80 35



Company P.C. McKENZIE Co.
 Address PITTSBURGH PA.
 Farm JAMES B. HIGGINS
 Tract _____ Acres 300 Lease No. _____
 Well (Farm) No. N² 3 Serial No. _____
 Elevation (Spirit Level) 1117 VA
 Quadrangle LITTLETON SE 1³⁻⁴ C
 County WETZEL District GRANT
 Engineer James D. Jeffries
 Engineer's Registration No. 1084
 File No. 182-154 Drawing No. _____
 Date 11-2-55 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. Wet-424

+ 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.

R.D.M.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 2

Quadrangle Lialton

Permit No. Wet-424

WELL RECORD

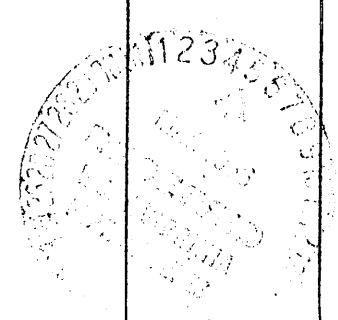
Oil or Gas Well Gas
(KIND)

Company P.C. McKenzie Co.
Address P.O. Box 10396, Pittsburgh 34, Pa.
Farm James B. Higgins Acres 300
Location (waters) Fishing Creek
Well No. 3 Elev. 1117'
District Grant County Wetzel
The surface of tract is owned in fee by James B. Higgins
Address Pine Grove W.Va.
Mineral rights are owned by W.L. Higgins, atty. in fact
for Bessie W. Booth et al. Address Coburn, W.Va.
Drilling commenced January 23, 1956
Drilling completed February 2, 1956
Date Shot _____ From _____ To _____
With _____
Open Flow 20/10ths Water in 3/4" Inch
_____ /10ths Merc. in _____ Inch
Volume 18,500 Cu. Ft.
Rock Pressure 81 1/2 lbs. 66 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 1/2	390'	390'	Depth set
5 3/16	825'	825'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	20			
Lime			20	26			
Red R.			26	38			
Sandstone			38	50			
Slate			50	78			
Lime			78	85			
Slate			85	102			
Lime			102	109			
Slate			109	124			
Sand			124	134			
Slate			134	160			
Lime			160	172			
Slate			172	175			
R.R.			175	181			
Slate			181	195			
Water (hole full)			190'				
Lime			195	212			
Slate			212	245			
R R.			245	249			
Slate			249	263			
R R.			263	265			
Slate			265	280			
R R.			280	290			
Slate			290	300			
R R.			300	305			
Slate			305	315			
Lime			315	322			
Slate			322	342			
Lime			342	349			
Slate (black)			349	385			
Show coal			385	390			
Lime			390	398			
Slate & Lime			398	431			
Slate			431	440			
Slate (black)			440	445			
Show			445	450			
Lime & Slate			450	458			
Sand-Water			458	505			



Formation	Color	Hard or Soft	Top ²	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			505	512			
Lime			512	539			
Slate			539	551			
Red S.			551	556			
LimeSlate			556	563			
Red Rock			563	572			
Lime			572	577			
Slate			577	590			
Lime			590	596			
Slate			596	615			
Lime (broken)			615	660			
Slate			660	682			
Lime			682	738			
Slate			738	744			
Coal (MapleT)			744	745			
Slate			745	750			
Lime			750	757			
Slate			757	765			
Lime			765	805			
Sand			805	842			
Slate			842	852			
Coal Pgh.			852	856			
Slate			856	858			
Lime			858	862			
Total Depth				862'			
Well shut in at 3 P.M. 2/2/56							

Date _____, 19____

APPROVED _____, Owner

By _____