

New Location...
 Drill Deeper.....
 Abandonment.....

Company V. C. SMITH
 Address CHARLESTON, W. VA
 Farm V. C. SMITH
 Tract _____ Acres _____ Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 397.5
 Quadrangle WINFIELD - SW
 County POTNAM District UNION?
 Engineer JOHN GALPIN
 Engineer's Registration No. 875
 File No. _____ Drawing No. _____
 Date 4-2-56 Scale 1" = 100'

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

WELL LOCATION MAP
 FILE NO. Put-603

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 16

Winfield

WELL RECORD

Permit No. Put-603

Oil or Gas Well Gas
(KIND)

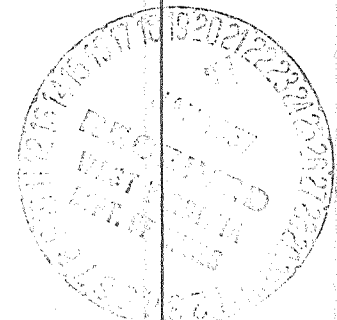
Company V. C. Smith Management
Address Charleston, West Virginia
Farm V. C. Smith Acres 3
Location (waters) Kanawha River
Well No. One Elev. 597.5
District ~~Dusse~~ Union County Putnam
The surface of tract is owned in fee by V. C. Smith
Address _____
Mineral rights are owned by Same
Address _____
Drilling commenced March 23, 1956
Drilling completed June 22, 1956
Date Shot From 3380 To 4325
With 10,350 80% Gel
Open Flow 7 /10ths Water in 1" B.S. Inch
20 /10ths Merc. in 3" (8 Hr. A.S.) Inch
Volume 424,000 Cu. Ft.
Rock Pressure Not taken lbs. _____ hrs.
Oil 1163 Show bbls., 1st 24 hrs.
Fresh water 60 - 75 feet _____ feet
Salt water 560-715 feet 1355-1735 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	89	89	None
12	355	355	None
10	784	784	Size of
8 1/4	1552	1552	Depth set
6 5/8	2287	2287	
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 50 FEET _____ INCHES
345 FEET _____ INCHES 915 FEET _____ INCHES
1030 FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	2			
Sand			2	78			
Blue Rock			78	117			
Red Rock			117	125			
Blue Rock			125	135			
Red Rock			135	218			
Sand			218	252			
Slate			252	265			
Red Rock			265	280			
Slate			280	290			
Red Rock			290	325			
White Slate			325	345			
Coal			345	349			
Slate			349	365			
Broken Sand			365	400			
Slate & Shells			400	460			
Sand			460	495			
Slate	White		495	530			
Sand			530	572			
Slate	White		572	603			
Sand			603	640			
Slate	White		640	715			
Sand			715	735			
Slate	White		735	780			
Sand			780	825			
Slate	Dark		825	915			
Coal			915	920			
Slate	Dark		920	950			
Sand			950	970			
Slate & Shells			970	1030			
Coal			1030	1033			
Slate	Dark		1033	1055			
Sand			1055	1085			
Slate	Dark		1085	1160			
Salt Sand			1160	1220			
Slate	Dark		1220	1270			
Salt Sand			1270	1318			
Slate			1318	1335			



Formation	Color	Hard or Soft	Top /6	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			1385	1430			
Dark Lime			1430	1465			
Limey Sand			1465	1484			
Little Lime			1484	1527			
Big Lime			1527	1685			
Slate & Shells			1685	1730			
Injun Sand			1730	1770			
Slate & Shells			1770	2178			
Coffee Shale			2178	2208			
Berea Grit			2208	2237			
Slate & Shells			2237	3379			
Brown Shale			3379	3500			
W. Slate			3500	3560			
Brown Shale			3560	3648			
Slate			3648	3690			
Brown Shale			3690	3785			
White Slate			3785	4090			
Marcellous			4090	4303			
Cornifous Lime			4303	4325 T.D.			

Date

1/11 1957

APPROVED

V.C. Bryant, Jr., Owner