

JAMES WILLIAMSON

A & F PFISTER

Bro-9



GA+

MRS ROBINSON
(FORMERLY KELLY)

40 A+
- 6 A+
= 34 A+

PROPOSED LOCATION
OF OIL WELL
ELEVATION 747.53

50° 18' 25"

ROAD

ROAD

RUN

A.C. WEADT

T.B. MAGER

LOCATION OF OIL WELL
LANDS OF MRS ROBINSON (formerly Kelly)
BROOKE COUNTY W. VA.
SCALE 1" = 200 FT.

Name: Jas. E. Parker

X JOHNSON

ON THIS MAP IS TRUE & ACCURATE TO THE BEST OF OUR KNOWLEDGE & BELIEF. Jas. F. Ravken

SWORN TO & SUBSCRIBED BEFORE ME THIS 16th DAY OF APRIL 1935

NOTARY PUBLIC.

MY COMMISSION EXPIRES Oct 23 1935



JAMES WILLIAMSON

MRS ROBINSON (FORMERLY KELLY)

$$\frac{40 \text{ A}^{\pm}}{3} = \frac{6 \text{ A}^{\pm}}{4} = 3 \text{ A}^{\pm}$$

PROPOSED LOCATION OF OIL WELL. ELEVATION 747.53

STONE

ROAD

S 33° 18' 25" E

T.B. MAGER

STONE

STONE

ROAD

S 5° E 1000.0

HOOVER & JOHNSON

MARTIN RHEHL

N 51° W 1551.0

Bro-9

LOCATI
LANDS
BROOK

Bro-9 B-1

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. _____

Well No. 1

WILLIAM GRAHAM OIL Company of FOLLANSBEE

WEST VIRGINIA on the MINNIE ROBINSON & HEIRS Farm

containing 32 ± acres. Location _____

CROSS CREEK District, in BROOKE County, West Virginia

The surface of the above tract is owned in fee by JOSEPH HUDSON

of R.D.#3 WELLSBURG address, and the mineral rights are owned by

WHEELING STEEL CORP'N. of WHEELING, W. VA.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit

No. Bro-9 issued by the West Virginia Department of Mines, Oil and Gas Division

MAY ELEVENTH 1935

Elevation of surface at top of well, 747.53 Ft. Spirit Barometric.

The number of feet of the different sized casings used in the well.

<u>FOURTEEN</u>	feet	<u>12"</u>	size.	Wood conductor.
<u>280</u>	feet	<u>8 1/2"</u>	size, csg.	feet sized csg.
<u>975</u>	feet	<u>6 1/4"</u>	size, csg.	feet sized csg.
_____	feet	_____	size, csg.	feet sized csg.

_____ packer of _____ size, set at _____

_____ packer of _____ size, set at _____

_____, in casing perforated at _____ feet to _____ feet.

_____, in casing perforated at _____ feet to _____ feet.

Coal was encountered at 280 feet, thickness 60" inches, and at 425

feet; thickness 60 inches; and at _____ feet; thickness _____ inches.

Liners were used as follows: (Give details) NO LINERS USED.

JUNE 19, 1935

Date.

Approved William Graham Owner.

By W. L. Barr ENGINEER.
(TITLE)

JUN 22 1935

Bro-9

B.2

OIL OR GAS WELL OIL (DRY HOLE)

WILLIAM GRAHAM OIL Company

COMPLETION DATA SHEET

FOLLANSBEE W. VA. Address

NO. 2

WELL NO. 1

FARM MINNIE ROBINSON & HEIRS

FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
GRAVEL	BROWN	COARSE		0'	20	20	20	
SHALE	BLUE	-	-	20	118	90	118	
ROCK	RED	-	-	118	130	20	130	
SHALE	BROWN	-	-	130	200	70	200	
LIME	SANDY	-	-	200	280	80	280	280' - 8 1/4"
FREESPORT COAL	BLACK	-	-	280	285	5	285	
SLATE	BLACK	-	-	285	315	30	315	
COW RUN SAND		-	-	315	425	110	425	
COAL	BLACK	-	-	425	430	5	430	
LIME		-	-	430	450	20	450	
SAND		-	-	450	490	40	490	
SLATE	BROWN	-	-	490	550	60	550	
LIME		-	-	550	585	35	585	
SLATE	BROWN	-	-	585	600	15	600	
LIME		-	-	600	630	30	630	
SALT SAND			SALT WATER	630	695	65	695	
LIME		-	-	695	730	35	730	
SLATE	BLACK	-	-	730	740	10	740	
ENGINE SAND		-	-	740	1040	300	1040	975' - 6 1/4"
SLATE	BLACK	-	-	1040	1135	95	1135	
SAND		-	-	1135	1180	45	1180	
SLATE	BLACK	-	-	1180	1310	130	1310	
STRAY SAND		-	-	1310	1350	40	1350	
SLATE	BLACK	-	-	1350	1384	34	1384	
BERRA SAND		-	-	1384	1402	18	1402	
SLATE	BLACK	-	-	1402	1420	18	1420	
LIME SHELL		-	-	1420	1430	10	1430	
SLATE	BLACK	-	-	1430	1510	80	1510	
LIME SHELL		-	-	1510	1518	8	1518	
SLATE	PINK	-	-	1518	1550	32	1550	
SLATE	BLACK	-	-	1550	1562	12	1562	
SAND		BROKEN	-	1562	1566	4	1566	
SLATE	BLACK	-	-	1566	1578	12	1578	
								TOTAL DEPTH = 1578 FT.

Well was not shot at 1578 feet; well was shot at No feet.

Salt water at 630' feet; fresh water at 600 feet.

Well was ~~shot~~ hole. dry

JUNE 19 Date

Approved William Graham Owner

NOTE: All bottom formations must be noted as indicated above and all key-rocks and oil and gas sands must be recorded under their proper geological names in the district as well as any local names commonly used in the district for such strata.

JUN 22 1935