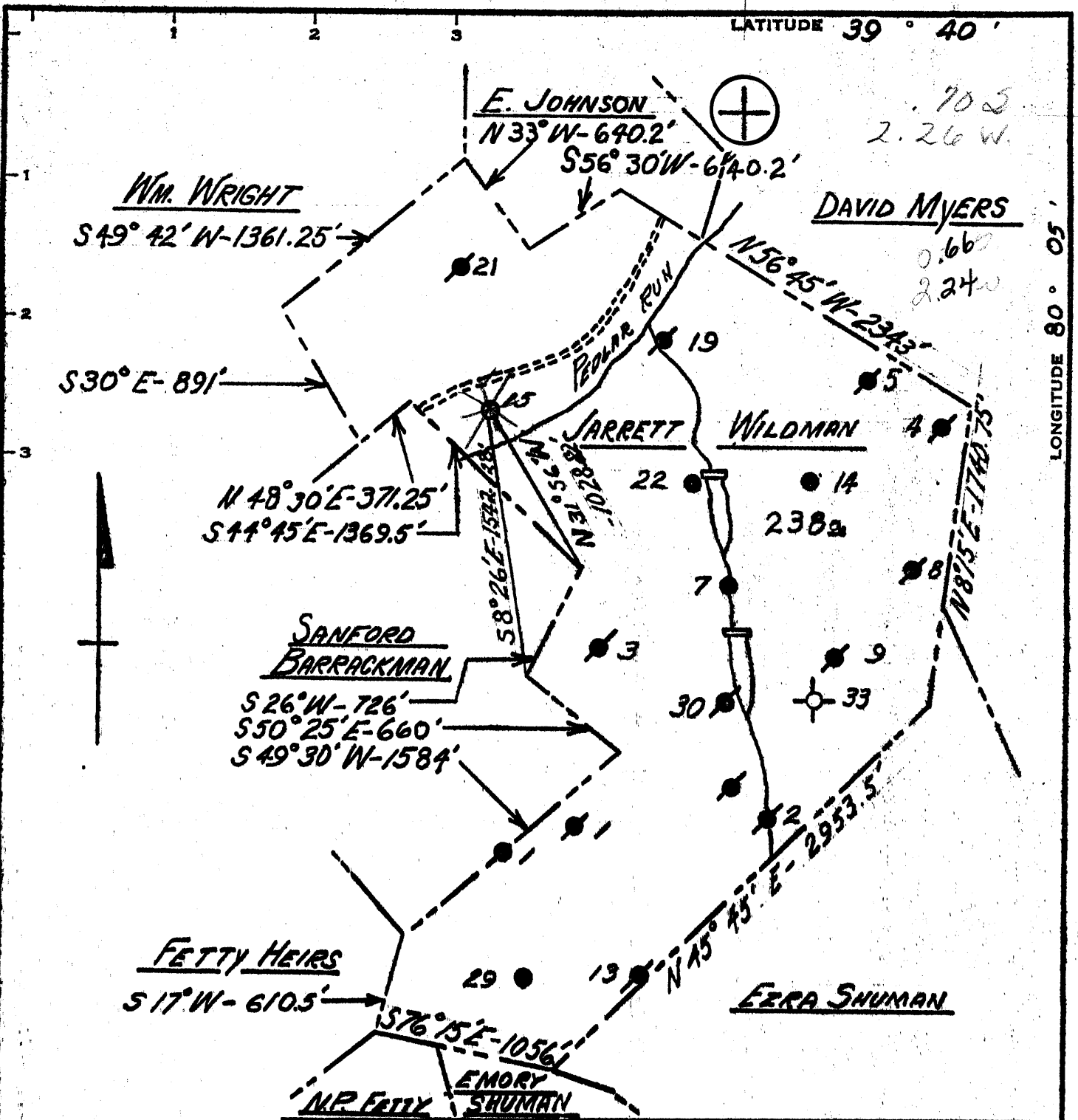


LATITUDE 39° 40'

LONGITUDE 80° 05'



Minimum Error of Closure 1' IN 2500'

Source of Elevation CHRISTOPHER COAL COMPANY

PILLAR PERMIT APPLICATION - (1033.57)

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

SCALE 1" = 800'

- New Location
- Drill Deeper
- Abandonment

Company W.H. ALLEN, dba, Allen Bros. Oil Co.

Address Box 1139, PARKERSBURG, W. VA.

Farm JARRETT WILDMAN

Tract. Acres 238 Lease No. _____

Well (Farm) No. 15 Serial No. _____

Elevation (Spirit Level) 1033.57

Quadrangle BLACKSVILLE C

County MORGAN District CLAY

Engineer James C. Shuman

Engineer's Registration No. 4972

File No. _____ Drawing No. _____

Date MARCH 25, 1971 Scale 1" = 800'

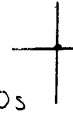
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP
FILE NO. MON - 689 (A)

+ 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.

Latitude



.80s
.07w

Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
(calc.) _____

Company WH Allen

Farm Jarrett Wildman

15' Quad _____
(sec.) _____

7.5' Quad Blacksville

District Clay

WELL LOCATION PLAT

County 061 **Permit** 30689

061 689A ok on listing

*Original
Drilling Rec.*

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

- Rotary
- Spudder
- Cable Tools
- Storage

Quadrangle Blacksville

WELL RECORD

Permit No. 7 Mon-689(A) abandoned & number

Oil or Gas Well Oil

Company	Address	Farm	Location (waters)	Well No.	District	The surface of tract is owned in fee by	Mineral rights are owned by	Drilling commenced	Drilling completed	Date Shot	Casing and Tubing	Used in Drilling	Left in Well	Packers
W. H. Allen	Box 1139, Parkersburg, W. Va. 26101	J. Wildman	Pedlar Run	15	Clay	Sylvia R. Eddy	C. Wayne Davis, et al	April 6, 1893	June 24, 1893	2/8/97 3 qts	16	520	0	Kind of Packer Masset H.H.
										3/29/99 16 qts	13		800	Size of
										7/26/16 10 qts	10		1,520	Depth set 1,516'
											8 1/4		300	
											6 3/4			
											5 3/16			
											3			Perf. top
											2			Perf. bottom
											Liners Used			Perf. top
														Perf. bottom

Attach copy of cementing record.

Open Flow /10ths Water in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil _____ unknown _____ bbls. 1st 24 hrs.

WELL ACIDIZED (DETAILS) _____

WELL FRACTURED (DETAILS) _____

CASING CEMENTED	SIZE	No. Ft.	Date
Amount of cement used (bags)			
Name of Service Co.			
COAL WAS ENCOUNTERED AT	507	FEET	INCHES
		FEET	INCHES
		FEET	INCHES

RESULT AFTER TREATMENT (Initial open Flow or bbls.) _____

ROCK PRESSURE AFTER TREATMENT _____ HOURS

Fresh Water _____ Feet

Producing Sand Big Injun Depth 1,896 Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Pittsburgh Coal			507				
Big Injun			1,800				
Pay			1,896				
Total Depth			1,926.5				

APR 14 1971