

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.

Approved 8-14-74
 A.H. Purkey Purkey's Pulling & Well Service
 Company PURKEY OIL COMPANY
 Address: Box 51, Leroy, W. Va. 25252
THE WALTON TRUST O.L.D.G. PARKERSBURG, W. VA.

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

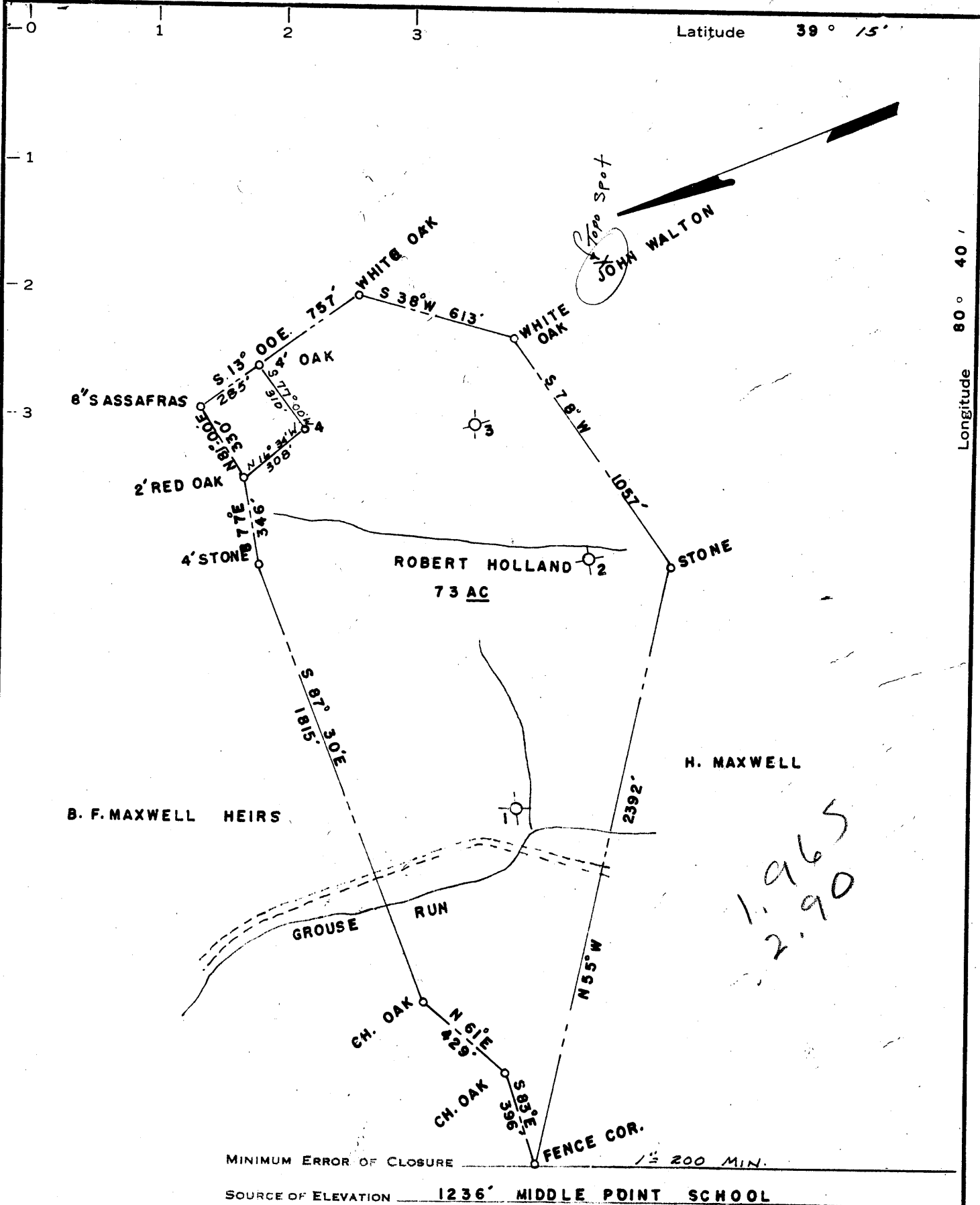
WELL LOCATION MAP
 FILE NO. DOD-982-P

| 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.

Farm: ROBERT HOLLAND
 Tract: _____ Acres: 73 Lease No.: _____
 Well (Farm) No.: 4 Serial No.: _____
 Elevation (Spirit Level): _____ 1159.6
 Quadrangle: VADIS NW
 County: DODDRIDGE District: NEW MILTON
 Engineer: Gordon C. Rall
 Engineer's Registration No.: 4052
 File No.: _____ Drawing No.: _____
 Date: May 20, 1963 Scale: 1" = 500'

47-017



MINIMUM ERROR OF CLOSURE $\frac{1}{16}$ 200 MIN.
 SOURCE OF ELEVATION 1236' MIDDLE POINT SCHOOL

New Location
 Drill Deeper
 Abandonment

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Company PRIOR OIL COMPANY PARKERSBURG,
 Address 710 UNION TRUST BLDG. W. VA
 Farm ROBERT HOLLAND
 Tract _____ Acres 73 Lease No. _____
 Well (Farm) No. 4 Serial No. _____
 Elevation (Spirit Level) 1159.6
 Quadrangle VADIS NW
 County DODDRIDGE District NEW MILTON
 Engineer Gordon C. Rall
 Engineer's Registration No. 4052
 File No. _____ Drawing No. _____
 Date May 20, 1963 Scale 1" = 500'

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WELL LOCATION MAP
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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle VADIS

Permit No. DOD-982

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company FERRELL L. PRIOR
Address 720 UNION TRUST BLDG. PARKERSBURG, W. VA.
Farm HOLLAND Acres 73
Location (waters) GROUSE RUN
Well No. FOUR Elev. 1159.6
District NEW MILTON County DODDRIDGE
The surface of tract is owned in fee by ROBERT HOLLAND
Address W. UNION, W. VA.
Mineral rights are owned by ROBERT L. HOLLAND & CLYDE FRASHURE
Address W. UNION, W. VA.
Drilling commenced 7/21/63
Drilling completed 7/28/63
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume NOT TAKEN Cu. Ft.
Rock Pressure NOT TAKEN lbs. _____ hrs.
Oil SHOW bbls., 1st 24 hrs.
WELL ACIDIZED 200 GAL.
WELL FRACTURED 600 BBLs. WATER 28,000 LBS. SAND 8-12-63

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 5/8	27'	27'	Depth set
6 5/8			Perf. top <u>2117</u>
5 3/16			Perf. bottom <u>2119</u>
X 4 1/2		2195'	Perf. top _____
2			Perf. bottom _____
Liners Used			

CASING CEMENTED 4 1/2 SIZE 2195 No. Ft. 7/29/63 Date
75 sks. cement-Lawson Cementing
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET NONE INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT 85 BBLs. OIL - 24 HRS.

ROCK PRESSURE AFTER TREATMENT 545 - 24 HRS.

Fresh Water NONE RECORDED Feet _____ Salt Water NONE RECORDED Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	16	Well drilled with circulating gel. No water recorded.		
Red rock			16	43			
Sandy shale			43	85			
Sand			85	113			
Shale			113	148			
Sand			148	174			
Shale & sand			174	261			
Sand & shale			261	347			
Sandy shale			347	592			
Sand			592	614			
Sandy shale			614	695			
Sand			695	718			
Sandy shale			718	817			
Shaley sand			817	1121			
Sand			1121	1197			
Sand & shale			1197	1281			
Shaley sand			1281	1322			
Sand			1322	1407			
Sandy shale			1407	1483			
Shaley sand			1483	1609			
Sand			1609	1714			
Sand-shale			1714	1764			
Sandy lime			1764	1800			
Sand & shale			1800	1820			
Shaley sand			1820	1850			
Sand			1850	1930			
Sandy lime			1930	1950			
Sand & lime			1950	2040			
Lime & sand			2040	2135	Oil		
Sand			2135	2155	Oil		
Shale			2155	(over) 2200	T. D.		

