00000

LONGITUDE

7'5 OGIS topo location

7.5'. loc <u>0.675</u>

15' loc 3,555 (colc.) 4,27W

Company	
Farm	·
STION NOT	
Quad <u>Cameron</u>	415'58
County	
District Liberty	

WELL LOCATION MAP File No. <u>Marshall</u> 45 NoLocation

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

Quadrangle Cameron

Permit No. MARS-45-R

WELL RECORD

The Manufacturers Light and Heat Company

Casing and
Tubing

Tubing Oil or Gas Well Company_ Used in Drilling Left in Well **Packers** Address Sarah E. Carson 100 Farm Size Location (waters). 3513 Elev.//27^L Marshall 16. Kind of Packer... Well No. Liberty District County 10 3/4" The surface of tract is owned in fee by. 247: 2471 Size of_ 8 1/8" 1164: 11643 Mineral rights are owned by_ 6 1/2" 1916* 1916 Depth set. 5 3/16_ Address January 4, 1960 Drilling commenced_ Perf. top_ February 29, 1960 Drilling completed_ Perf. bottom_ Date Shot_ From_ Liners Used Perf. top_ With_ Perf. bottom. Open Flow /10ths Water in_ Inch /10ths Merc. in_ _Inch CASING CEMENTED. Date None Volume__ Cu. Ft. Rock Pressure_ lbs hrs. COAL WAS ENCOUNTERED AT___ FEET_ INCHES Oil bbls., 1st 24 hrs. INCHES____ FEET. FEET Fresh water. INCHES

Salt water		feet	feet	FEE	rINCH	ESFEE	TINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
		THICKNESS					
Pittsburg Big Dunka Maxton Sa Big Lime Big Injun	rd Sand nd	7 38 44	762 1260 1740 1884	769 1298 1784 2186			
7" Shoe S Total Dep	et at th		1684	2170			
			1884				
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						10 5 00 900	
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