

Plot Log Card CSDUN Mflm :37257696EM Latitude 39 - 2 80 ORA & SALLIE - 3 N374 CUNNINGHAN I.C. THORNE 0 6221 ELV. 1040' USGS Source of Elevation BM. Fracture.... I, the undersigned, hereby certify that this map is correct to the best of my knowledge Redrill....⊠ and belief and shows all the information required by paragraph 6 of the rules and regula-New Location. tions of the oil and gas section of the mining laws of West Virginia. Drill Deeper.... Minimum accuracy, one part in 200 Abandonment . . . . . . Company EQUITABLE GAS CO. W.VA. O.V. STATE OF WEST VIRGINIA Address PITTSBURGH, PA. 15219 DEPARTMENT OF MINES OIL AND GAS DIVISION ARLIE G. WILLIAMS, et al **CHARLESTON** \_Lease No.2495/-/ Acres 59 Serial No. 6223 WELL LOCATION MAP Well (Farm) No. FILE NO. MAR- 301-REO. Elevation (Spirit Level) 1045.9 Quadrangle MANNINGTON 5W3 3-4 + Denotes location of well on United States Disprict MANNING TON County MARION Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown. Engineer's Registration No. 1084 - Denotes one inch spaces on border line of File No./84/192 \_Drawing No.\_\_\_\_ \_Scale / " = 500 original tracing. Date 3-14-69 G. & W. LEACH CO., PGH., PA.

9-0 Logansport (Storage)

OWWO APR 1 6 1969



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

Quadrangle Mannington SW 3-3.4

WELL RECORD

Rotary	
Spudder	
Cable Tools	x
Storage	

Oil or Gas Well Dry (KIND) Permit No.MAR-301-RED Used in Drilling Casing and Tubing Company Equitable Gas Company **Packers** Address 420 Blvd. of Allies, Pgh., Pa. 15219 Farm Arlie G. Williams, et al Acres 59 Location (waters) Mannington SW 3-3.4 Kind of Packer..... Well No. 6223 Elev 1045.9 230 District Mannington County Marion Size of The surface of tract is owned in fee by Mrs. Sallie Huey, o Mrs.G.F.Pease, 1734 Colonial Pkwy., Forth, Texas 76109
Mineral rights are owned by Arlie G. Williams 1.368. 814.0.1d 1008 16% 01d Pkwy . For Depth set.... Agent, Rt. 1 Box 11 Address Mannington, W. Va. Re-Drilling commenced April 15, 1969 Perf. top..... Re-Drilling completed July 20, 1970 Perf. bottom..... Date Shot From To Perf. top..... Perf. bottom..... Attach copy of cementing record. /10ths Water in \_\_\_\_\_Inch Open Flow \_\_\_\_\_/10ths Merc. in \_\_\_\_\_\_Inch CASING CEMENTED 10" SIZE No. Ft. Date Amount of cement used (bags remented to surface. Name of Service Co. .....bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT FEET INCHES WELL ACIDIZED (DETAILS) FEET INCHES FEET INCHES FEET INCHES FEET INCHES RESULT AFTER TREATMENT (Initial open Flow or bbls.) ROCK PRESSURE AFTER TREATMENT HOURS Fresh Water Feet Salt Water Feet

Producing Sand			Depth					
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks	
Mapletown	Coal		750	755			Driller Log	
Pittsburgh	Coal		850	854			Driller Log	
L. Dunkard	Sand		1229	1.245		1		
B. Dunkard	Sand -		1298	1314				
Freeport S	and		1364	1378				
Freeport S	and		1400	1404				
Gas Sand			1472	1484				
Salt Sand			1676	1720	:			
Salt Sand			1788	1808				
Salt Sand		į	1856	1890		<i>‡</i>		
Little Lim	e		2040	2054				
Big Lime			2070	2130				
Big Injun	Sand		2142	2290				
Gantz Sand	1		2734	2740				
50' Sand			2760	2804		કર્યો ુુ	·	
30' Sand			2840	2854		`*		
Gordon Str	av Sand		2858	2864				
Gordon Str			2880	2898		i		
Gordon Str			2916	2938				
Gordon San	-		2951	2968				
ReDrilled			, , , , , , , , , , , , , , , , , , ,	2968				
Cemented b	ack		23/11	2968				
Completed	Total De	pth .		2341		D)F(	CEINED	
NOTE: Log	shown f	rom Gamma	lay Survey	except w	here noted	المالية ا		
100	8' - 01d	6-5/8" in	hole from	[ 12431 60	22511.	<i>-</i>	1070	
	led 9871	- 610 6-5	18" from 1	P43* 160 27	201.	JU	24 1970	
		- 014 6-5				(1)		
					1		No DIAL WAR	

Well located in Logansport Gas Storage Pool Area. to be plugged.

7 1970 AUG

DEPT. OF MINES



## DEPARTMENT OF MINES

Rotary	
Spudder	
Cable Tools	$\mathbf{x}$
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OIL AND GAS DIVISION Quadrangle Mannington SW 3-3.4 Storage WELL RECORD Dry Oil or Gas Well. Permit NoMAR - 301-RED Casing and Tubing Company Equitable Gas Company Address 420 Blvd. of Allies.Pgh..Pa.15219 Size Farm Arlie G. Williams, et al Acres 59 Location (waters) Mannington SW 3-3.4 Kind of Packer..... 16... Well No. 6223 Elev1045.9 230 10 New District Mannington County Marion Size of..... The surface of tract is owned in fee by Mrs. Sallie Huey, 814 Old of Mrs. G.F. Pease, 1734 Colonial Pkwy., Fort656 Old orth, Texas 76109
Mineral rights are owned by Arlie G. Williams 5 3/16 1368 1008 21 Depth set..... Agent, Rt. 1 Box 11 Address Mannington, W. Va. Perf. top... Re-Drilling commenced April 15 1969 Re-Drilling completed July 20, 1970 Perf. bottom. Liners Used.... Perf. top... Date Shot...... From..... Perf. bottom..... Attach copy of cementing record. /10ths Water in... Open Flow CASING CEMENTED 10" SIZE No. Pt. \_\_\_\_\_/10ths Merc. in... \_\_\_\_Inch Amount of cement used (bags remented to surface. Cu. Ft. Name of Service Co. COAL WAS ENCOUNTERED AT.....FEET. INCHES FEET INCHES FEET WELL ACIDIZED (DETAILS)..... FEET INCHES FEET INCHES WELL FRACTURED (DETAILS). RESULT AFTER TREATMENT (Initial open Flow or bbis.)..... ROCK PRESSURE AFTER TREATMENT..... Depth.... Producing Sand .... Oil, Gas or Water Hard or Soft Formation Color Top Bottom Depth Remarks 755 Driller Log 750 Mapletown Coal 850 854 Driller Log Pittsburgh Coal 1245 1229 L. Dunkard Sand 1314 1298 B. Dunkard Sand 1364 1378 Freeport Sand 1400 1404 Freeport Sand 1484 1472 Gas Sand 1720 1676 Salt Sand 1788 1808 Salt Sand 1856 1890 Salt Sand 2054 2040 Little Lime 2070 2130 Big Lime Big Injun Sand 2290 2142 2740 2734 Gantz Sand 2760 2804 50' Sand 28.54 30' Sand 2840 2864 2858 Gordon Stray Sand 2880 2898 Gordon Stray Sand 2938 2916 Gordon Stray Sand 2951 2968 Gordon Sand 2968 ReDrilled

except where noted. Log shown from Camma Ray Survey, NOTE: 1008' - Old 6-5/8" in hole from 1243' to 2251'.
Pulled 987' - Old 6-5/8" from 1243' to 2230'.
Left in 21' - Old 6-5/8" from 2230' to 2251'.

hole from 2176 to 22333'. Tools lost in Well located in Logansport Gas Storage Pool Area.

2341

2968

2341

Well to be plugged.

Cemented back

Completed Total Depth

DECEIVE

JUL 24 1970

DEPT. OF MINES

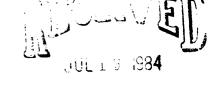
FORM OG-8

My commission expires:

My Commission Expires April 10, 1990

## STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION
DEPT. OF MINES

649.0301.P

## AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL GOORAGOR AT THEIR RESPECTIVE Equitable Gas Company Consolidation Coal Company Vista Del Roto OPERATOR OR OWNER 420 Blvd. NAME OF WILL WIERATOR of the Allies P. O. Box 1314 Pittsburgh, PA 15219 ADDRESS 26505 Morgantown WV COMPLETE ACLA June 28 19 84 COAL OPERATOR OR OWNER WELL AND LOCATION Mannington District ADDRESS Marion H. Lawrence Gump \_\_\_\_County LEASE OR PROPERTY OWNER 107 Mohawk Drive - P. O. Box 822 Well No.\_\_\_\_6223 Barrackville, ADDRESS WV Arlie G. Williams Farm STATE INSPECTOR SUPERVISING PLUGGING William Blosser AFFIDAVIT STATE OF WEST VIRGINIA. County c: Marion Howard C. Lough John D. Henderson .and. being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by... Equitable Gas well operator, and participated in the work of plugging and filling the above well, that said work \_\_\_\_, 19\_82\_\_\_, and that the well was plugged was commenced on the 16 day of December and filled in the following manner: SAND OR TONE RECORD FILLING MATERIAL PLUGS USED CARING FORMATION SIZE & KIND This work was performed at the request of the Marion County Commission (responsible for the dam construction on the Owens Davy Fork of Buffalo Creek) and the coal company. Well 6223 was plugged in August, 1970 and a 2" vent pipe was installed. Because the well will be covered by water, the following was performed: Cemented inside 2" vent pipe, using Portland AFI class A cement, from 885' to the surface. Identifying marker installed. COAL SEAMS (NAME) (NAME) (NAME) and that the work of plugging and filling said well was completed on the 16 \_\_December\_\_\_\_\_\_\_, 19\_82\_. And further deponents saith not. Swern to and subscribed before me this day of