

Washington District, Calhoun County, W. Va.

By Hope Natural Gas Co., Clarksburg, W. Va. Abandoned by LuRay Land, Inc.

Abandoned under permit Cal-360-A; Otter Quadrangle.

On 115 acres.

Elevation, 1115' L.

Drilling commenced Sept. 25, 1922; completed Nov. 15, 1922.

8½" casing, 345' 10"; 6½", 1048' 5"; 3", 437' (pulled); 2" tubing,

1024' (pulled).

Gas well. Record to Dept. of Mines dated March 5, 1959. Record from Nov. 5, 1959, to RCT. Old File No. 512.

Top. Bottom. 710 - 735Little Dunkard Sand 745 - 980 Big Dunkard Sand 1274 - 1305 ? Sand 1215 - 1355 ? 2nd sand (Gas at 1360') 1413 3 Sand CORRECTED: 1st Salt Sand (gas, 1435-43 and 1444-62')1315 - 1462 2nd Salt Sand (gas show, 1491') 1489 - 1494 1550 - .... 3rd Salt Sand 1443 8" Total depth 1553 Deepened to





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

WELL RECORD

	(1011444)
Left in Well	Packers
	Kind of Packer
	Size of

Oil or Gas Well\_

	<u> </u>			(KIND)
Company Address Farm Acres: ////	Casing and Tubing	Used in Drilling	Left in Well	Packers
Location (waters) Well No. Elev. District County	Size 16			Kind of Packer
The surface of tract is owned in fee byAddress	10	345*10	774 25	Size of
Mineral rights are owned byAddress	65/8 5 3/16	1048*5"		Depth set
Drilling commenced  Drilling completed	3	437	Fulled Fulled	Perf. top
Date ShotTo	Liners Used			Perf. top
Open Flow         /10ths Water in         Inch	CASING CEM	ENTED	SIZE	_No. FtDate
Rock Pressure lbs. hrs.  Oil bbls., 1st 24 hrs.	COAL WAS E	CNCOUNTEREL	) AT	
WELL ACIDIZED	FEE FEE		HES	FEET INCHES
WELL FRACTURED				

RESULT AFTER TREATMENT\_

ROCK PRESSURE AFTER TREATMENT

Feet\_ Salt Water

Fresh Water		Feet		Salt Water		reet	
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
L Dunkard B Dunkard Sand 2nd Sa <b>nd</b> 3 Sand Lat Salt 2nd Salt	Sand		7.0 745 1215 1215 -00000 1310 1489	735 980 1305 1355 <b>ted:</b> 1462	714	60 5-43 4-62 1491	
Total ep				1443*8*		The state of the s	
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Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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APPROVE	Lu ay	Land,	Inc.		, Owner
	By	Mond	M.	(Title) The state of the state	