

Company North American Oil Co
 Address Chandlersville, W. Va.
 Farm James Sanders
 Tract Area 40 Lease No. 61885
 Well (Farm) No. 2524 Serial No. 2524
 Elevation (Bench Level) 870
 Geobangle APOLANAPOLAN
 County Putnam

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

WELL LOCATION MAP
 FILE NO. MON-499-2

◆ Denotes location of well on United States
 Transverse Mercator scale T. S. 87 5000

LATITUDE 39°42'30"

79°57'30"

LONGITUDE

7.5'



7.5 OGIS topo location

7.5' loc	<u>1.30S</u>	15' loc	<u>4.18 S</u>
	<u>1.29W</u>	(calc.)	<u>3.51W</u>

Company _____

Farm _____

(Highway No.)

Quad Morgantown North

County Monongahela

District Cass

WELL LOCATION MAP

File No. 861-499A

#277 in 1912 Corpt

061-70364

Cross District, Monongalia County, W. Va.
 By Hops Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Mon-.....-A1

On.....acres.

Elevation,' L.

Drilling completed April 7, 1909.

10" casing, 148' (pulled); 8", 613' (pulled); 6", 946' (pulled);
 5", 1217'; 2" tubing, 1361'.

Casing not cemented.

Coal was encountered at 488-494 and 601-607'.

Starts below Pittsburgh Coal.

Gas well. Record to Dept. of Mines dated May 28, 1951.

Record to RCF from Mrs. Griffith Aug. 27, 1951. Old File No. 556.

	Top.	Bottom.
Coal	488	494
Coal	601	607
Salt Sand	760	964
Little Line	1128	1145
Pencil Cove	1145	1155
Big Line	1155	1215
Big Injun Sand (gas, 1348')	1215	1363
Total depth		1368



556

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Mon 499-A

Other Gas Well (KIND)

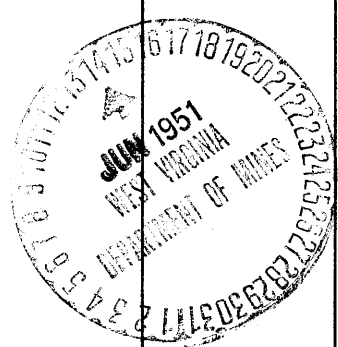
Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm James Sanders Acres _____
 Location (waters) _____
 Well No. 9595 M.P. 217 Elev. _____
 District Cass County Monongalia.
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed April 7, 1909
 Date Shot From _____ To _____
 With _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water no record feet _____ feet
 Salt water non record feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>148</u>	<u>Pulled</u>	Size of
8 1/4	<u>613</u>	<u>Pulled</u>	
6 1/2	<u>946</u>	<u>Pulled</u>	Depth set
5 3/16	<u>1217</u>	<u>1217</u>	
3			Perf. top
2	<u>1361</u>	<u>1361</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE NOT No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 488 FEET 72 INCHES
601 FEET 72 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			<u>488</u>	<u>494</u>	<u>Below, Pitts.</u>	<u>Coal.</u>	
Coal			<u>601</u>	<u>607</u>			
Salt sand			<u>760</u>	<u>964</u>			
Little Line			<u>1128</u>	<u>1145</u>			
Pencil cave			<u>1145</u>	<u>1155</u>			
Big Line			<u>1155</u>	<u>1215</u>			
Big Injun			<u>1215</u>	<u>1363</u>	<u>gas</u>	<u>1348</u>	
Total depth				<u>1368</u>			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

May 28, 1951

Date _____, 19

Hope Natural Gas Company.

APPROVED _____, Owner

By _____

(Title)
Superintendent
J.A.H.

