

M. L. PATTERSON NO. 4 WELL.

Murphy District, Ritchie County, W. Va.
By Valley Steel Products Co., St. Louis, Mo.
Abandoned under permit Rit-.....-A?
On 44 acres.

Elevation, 820' L.

Surface owned by McCray Heirs, Earl McCray, Macfarlan, W. Va.

Date of completion, etal, not given.

6 $\frac{3}{4}$ " casing, 1162'; ~~and~~ some 4-7/8" in hole, no record; 2" tubing, 1718'.

Plugging completed 8-8-51. 2" tubing, pulled 1715'; lost 0'; 5 $\frac{1}{2}$ " casing,
pulled 607'; 6 $\frac{3}{4}$ " casing, pulled 761'; lost 401'.

Formerly Ohio-W. Va. Oil & Gas Co. well.

Oil well. Record to Dept. of Mines stamped July 5, 1951.

Record to RCT from Mrs. Griffith Aug. 27, 1951. Old File No. 934.

Salt Sand (pag. 1697-1718')
Total depth

Top.	Bottom.
1666 -	
	1718



934

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Formerly:-
Ohio-West Virginia Oil & Gas Co.

WELL RECORD

Permit No. RT-1074-A

Oil or Gas Well _____
(KIND)

Company Valley Steel Products Company
 Address St. Louis, Mo.
 Farm H. L. Patterson Acres 44
 Location (waters) _____
 Well No. 4 Elev. 820.1
 District Murphy County Ritchie
 The surface of tract is owned in fee by McCray Heirs
c/o Mr. Carl McCray Address McFarlan, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced ---
 Drilling completed ---
 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 _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 1/2	<u>1162</u>	<u>1162</u>	Depth set
5 3/16	<u>some 4/7/8" in hole</u>	<u>in hole</u>	<u>no record</u>
3			Perf. top
2	<u>1718</u>	<u>1718</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

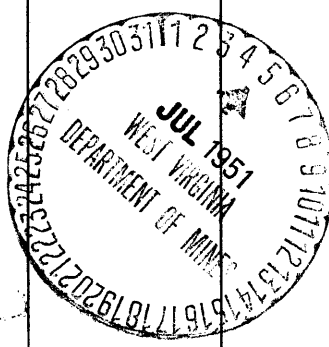
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Salt Sand</u>			<u>1666</u>				
<u>Pay</u>			<u>1697</u>	<u>1718</u>			
<u>Total Depth</u>				<u>1718</u>			
							COMPLETED <u>8-8-51</u>
							TUBING & CASING RECOVERED
							2" OR 3" PULLED <u>1715'</u> LOST <u>0'</u>
							5-3/16" PULLED <u>607'</u> LOST <u>0'</u>
							6-5/8" PULLED <u>761'</u> LOST <u>4 1/2'</u>
							8 1/4" PULLED _____ LOST _____
							10" PULLED _____ LOST _____



(Over) AUG 27 1951