STATE OF MARYLAND



DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES

The Johns Hopkins University BALTIMORE 18, MARYLAND

WELL COMPLETION REPORT

Roy Turney Unit #1

This report must be submitted within 30 days after completion of the well

	Original Permit Number 24				
WELL LOG State the kind of formations penetrated, their depth, their thickness, and if water-bearing		CASING AND SCREEN RECORD State the kind and size of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well)			Name of Owner Texas Eastern Transmission Corporation
ecap of Zones Penetrated Duriginal Drilling op 1st Onondaga Limestone op 1st Huntersville Chert op 2nd Onondaga Limestone op 2nd Huntersville Chert op 1st Oriskany Sandstone ones Penetrated During 1964 Deepening of Well iddle of Huntersville Chert Due to Fault @ op 2nd Oriskany Sandstone op Helderberg Limestone(est) 00' Fault 5' Fault + 10' 55' Fault	6972'(-46 7014'(-46 7040'(-46 7060'(-46 7247'(-48 7247'(-48 7410'(-50 7536'(-51 6723'(-43	67')Top Liner = 32') 3') Btm Liner =	964 WO. 10e 4 1/2" 11ar 4 1/2 80 4 1/2" 4 1/2" 1ck 4 1/2" X 7 6,761.76 7,563.62	7561'-63 " 7560'-6 6776'- 7560' 6774 1/: 76' 6762-74 1/2'	PUMPING TEST Hours Pumped Type of Pump Used Pumping Rate Gallons per Minute WATER LEVEL Distance from land surface to water: 2'-Before Pumping When Pumping Ft APPEARANCE OF WATER Clear Cloudy Taste Odor Height of Casing Above Land Surface 2 Est Ft PUMP INSTALLED
Cemented 7" Casing from 4, followed w/75 sx neat comm (zero) to Braden Head Flan above and cemented w/350 creft. 7067'-77'; 7117'-27' these 4 sets of perf. w/20 increase in gas prod. Perf gallons of supermud acid. Reacidize zone 7405'-7420' acid. Ran 2 3/8" tubing as tested with all perforation and moved off rig.	on. Well ge equal to the feet of 7255'-65 00 gallons 7405'-74 Zone flow w/5000 ga above to	deepened 7,270' to to 16.00'. Ran 802 f litepoz #2 followes; & 7280'-7300' w, of regular mud ac 20' w/4 jets/foot wed at rate of only al retarded acid and 7006'. Blew hole di	7,563' ba of liner of w/75 sx /2 Jets/fo id w/no vi acidized w 120 mcf/d i 5000 gal ry of H ₂ 0	se on RDB as descr neat com ot. Acidi sible /2000 of XF - Well	Gallons per Minute

Form 5

STATE OF MARYLAND DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES

The Johns Hopkins University
BALTIMORE 18, MARYLAND

Roy Turney #1 Well

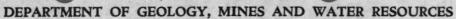
WELL COMPLETION REPORT

This report must be submitted within 30 days after completion of the well

Elevation 2391.20 D.F.	WELL DE	SCRIPTIO	N	Permit Number 24
WELL LOG State the kind of formations penetrated, their depth, their thickness, and if water-bearing		State the screen, and	SING AND SCREEN RECORD kind and size of casing, liner, shoe, other accessories (if no casing used, tter of well)	Name of Owner & Orville Eberly
Clay Slate Sand Red Rock Slate Lime Slate Lime Slate Lime Sand Lime Sand Lime Sand Lime Slate & Shells Red Rock Slate & Shells Lime Shale Lime Broken Lime Shale Lime Sand Sand Shells Lime Sand Slate & Shells Slate & Shells Slate Slate & Shells	FEET from 0 15 35 50 100 120 210 230 249 360 395 414 425 470 545 555 600 630 1065 1160 1390 1515 1890 1930 2235 2525 2535 2580 2845 2850 2900 2920 2950 3140 3185 3250 3268 3485 3540 3670	to 15 35 50 100 120 210 230 249 360 395 414 425 470 545 555 600 630 1065 1160 1390 1515 1890 1930 2235 2525 2535 2535 2535 2535 2535 25	DIAM. (inches) DIAM. (inches) 12½ OD Casing set 20 10" OD Casing set 20 603! 7" OD Casing set 20 6980! 23/8" OD Tubing set 2722.02! Show of gas & water 23560 Showwof gas & water 24725 gas pocket 5790 gas pocket 5790 gas pocket 5880 Gas Tested @ 7082 33,500 MCF per day Tested @ 7106 34,700 MCF per day Tested @ 7117 35,260 MCF per day Tested @ 7130 35,820 MCF per day Tested after fracturing 2,214,000 CF per day	PUMPING TEST Hours Pumped. Pumping Rate Gallons per Minute. WATER LEVEL Distance from land surface to water: Before Pumping. Ft When Pumping. Ft APPEARANCE OF WATER Clear. Cloudy. Taste. Odor. Height of Casing Above Land Surface Ft PUMP Type Capacity Gallons per Minute Gallons per Hour. Pump Column Length. Ft REMARKS Well Was Completed
Shale Slate & Shells Shale	5050 5120 5540	5120 5540 5800		Date December 12, 1957 Well Driller Signature

Form 5

STATE OF MARYLAND



Page #2 Roy Turney #1 Well The Johns Hopkins University
BALTIMORE 18, MARYLAND

WELL COMPLETION REPORT

This report must be submitted within 30 days after completion of the well

Elevation 2391.20 D.F.	WELL DE	ESCRIPTION			Permit Number 24
WELL LOG State the kind of formations penetrated, their depth, their thickness, and if water-bearing		CASING AND State the kind and s screen, and other acce give diameter of well	Name of Owner Wm. E. Snee & Orville Eberly		
	FEET fromto		DIAM. (inches)	FEET fromto	PUMPING TEST Hours Pumped
Slate & Shells Shale Limey	from 5800 6035	6035 6360			Pumping Rate Gallons per Minute
Shale Shale Limey Shale Lime Shale Brown Break	6360 6545 6565 6835 6873 6970	6545 6565 6835 6873 6 9 70 6 97 2			WATER LEVEL Distance from land surface to water: Before PumpingFt. When PumpingFt.
Onondaga Chert Brown Break Onondaga Chert Slate Lime Oriskany Sand	6972 7008 7032 7034 7056 7184 7230 7243	7008 7032 7034 7056 7184 7230 7243 7260			APPEARANCE OF WATER Clear
Total Depth	7260				Height of Casing Above Land SurfaceFt.
					PUMP
		and the state of t			Type Capacity Gallons per Minute
					Gallons per Hour
		***			Pump Column LengthFt. REMARKS
					Well Was Completed Date
			1000000		Signature

#24 Accidentales

State of Maryland DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES The Johns Hopkins University Baltimore 18, Maryland

ROX TURNEY #1 WELL

APPLICATION FOR PERMIT TO DRILL OIL OR GAS WELL (Applications must be submitted in triplicate)

OWNER William E Snee & Orville Eberly	LOCATION OF WELL		
STREET or R.F.D. 208 Union Trust Bldg	COUNTY Gerrett		
POST OFFICE Uniontown, Pa.	NEAREST POST OFFICE Accident, Maryland		
	Distance from Post Office 7600		
PERMIT TO DRILL WELL	Direction from Post Office N 500 W		
NOT TO BE FILLED IN BY APPLICANT	APPROXIMATE DEPTH OF WELL (feet) 75001		
PERMIT NO. Twenty Four (24)	METHOD OF DRILLING Cable Tools		
The permit is herewith granted subject to the conditions stipulated.	DEEPEST GEOLOGIC FORMATION WELL WILL BE DRILLED Oriskany		
Date april 25, 1957	DISTANCE OF WELL LOCATION TO NEAREST BUILDING (feet) (S 300 E Vacant duelling		
Date april 25, 1957	NUMBER OF SHIFTS PER DAY		
Special conditions that may apply:	LICENSED DRILLER IN CREW OF EACH SHIFT NAME ADDRESS		
renewed ficense	Von Clutter Terra Alta, W. Va.		
8-13-67	John Reberts Terra Alta, W. Va.		
	These names may be supplied later but before drilling begins		

The names and post office addresses of the owners of the tracts of land included on the plat or map accompanying the application are to be given below.

Separate schedule of owners of tracts of land is attached hereto-

NOTE

A BOND FOR \$2,500 PAYABLE TO THE STATE OF MARYLAND MUST ACCOMPANY THE APPLICATION THIS APPLICATION FORM MUST BE FILLED OUT WITH TYPEWRITER OR IN BLOCK LETTERS