



New Location
 Drill Deeper
 Abandonment 1/26/73

Company PIP PETROLEUM CORP.
 Address PARKERSBURG, W. VA.
 Farm CURTIS CHRISTIAN
 Tract _____ Acres 80.06 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 921.48'
 Quadrangle LOUISA NE
 County WAYNE District BUTLER
 Engineer W. G. Good
 Engineer's Registration No. 270
 File No. GG12-S.F. Drawing No. _____
 Date DEC. 6, 1966 Scale 1"=400'

P.O. Box 505 STATE OF WEST VIRGINIA
 Wayne DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. Way-1527-P

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.

Deep Well AUG 9 1973



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

- Rotary
- Spudder
- Cable Tools
- Storage

Quadrangle Louisa

Permit No. Way-1527

WELL RECORD

Oil or Gas Well Gas & oil show
(KIND)

Company PIP PETROLEUM CORPORATION
 Address 1814 Seventh Street, Parkersburg, W. Va.
 Farm Curtis Christian Acres 80.06
 Location (waters) Wolf Creek
 Well No. One Elev. 921.48
 District Butler County Wayne
 The surface of tract is owned in fee by Curtis Christian
 Address _____
 Mineral rights are owned by P. O. Fiedler
 Address Huntington, W. Va.
 Drilling commenced 12/23/66
 Drilling completed 2/27/67
 Date Shot _____ From _____ To _____
 With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	18'	18'	Size of
8 1/4	1360'		
6 5/8	1702'		Depth set
5 3/16			
4 1/2	3941'	3941'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 WELL ACIDIZED (DETAILS) 4/17/67 500 Gal. Ma.
2,500 Gas 28%
 WELL FRACTURED (DETAILS) 3/13/67 No Response (31,500 Gal. 1% Acid-20,000# Sand 500 Gal. Mud Acid)
Squeezed W/50 sx 4/11/67 (Acidized 4/17/67)
 RESULT AFTER TREATMENT (Initial open Flow or bbls.) 20,000 CF/Day
 ROCK PRESSURE AFTER TREATMENT 850 HOURS 48
 Fresh Water No Record Feet _____ Salt Water 1035 Feet _____ Black Water 3378'
 Producing Sand Niagaran Depth 3854'

Attach copy of cementing record.
 CASING CEMENTED 4 1/2" SIZE 3940 No. Ft. 3/1/67 Date
 Amount of cement used (bags) 90
 Name of Service Co. DOWELL
 COAL WAS ENCOUNTERED AT 410 FEET 24 INCHES
 FEET INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	18			
Sand			18	25			
Sl.			25	32			
Sl.			32	35			
Sand			35	61			
Sl.			61	70			
Sand	(Light)		70	90			
Sand	(White)		90	120			
Sand			120	142			
Sand	(White)	Hard	142	171			
Sl.	(Dark)		171	176			
Sand			176	215			
Sand			215	238			
Sand			238	240			
Sl.			240	315			
Sand			315	345			
Sl.			345	370			
Sand			370	410			
Coal	(Black Slate)		410	412			
Sl.			412	415			
Sand			415	460			
Sl.			460	500			
Sand			500	528			
Sl.			528	760			
Sand			760	780			
Sl.			780	840			



Could Not keep water in hole to drill with.

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			840	904			
Sl.			904	934			
Salt Sand			934	1035			
Settling Sand			1035	1055	Salt Water	1035-Hole	Full
Salt Sand			1055	1332			
Sl.			1332	1334			
Little Lime			1334	1344			
Pencil Cave			1344	1346			
Big Lime			1346	1543			
Sl.			1543	1550			
Big Injun			1550	1690			
Sl. Sh.			1690	1702			
Sl. Sh.			1702	1747			
Sl. Sh.			1747	2092			
Shells			2092	2103			
Slate	White		2103	2124			
Slate			2124	2140			
Shale	Coffee		2140	2151			
Berea Sand			2151	2162	Gas	2158-61	To Small To Measure
Shells			2162	2176	Oil	2166-76	
Sand			2176	2190			
Sl. Sh.			2190	2236			
Shale	Brown		2236	2623		3199	
Shale	White		2623	2684			
Shale	Brown		2684	2763			
Shale	White		2763	2803			
Shale	Brown		2803	2967			
Shale	White		2967	3155			
Shale	White		3155	3160			
Shale	Brown		3160	3199			
Lime (Corniferous)			3199	3887	Gas	3854-77	40/10 "W in 1" (Fishing)
Sand	Big Six (Keeper)		3887	3916			67'
Shale			3916	3939			
			TD.	3939			Driller (3941' Log)

Date May 10, 1967

APPROVED PIP PETROLEUM, CORP. Owner

By R. C. Loper (Title)

FORM 2 5 64

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

RECEIVED
AUG 2 1973
OIL & GAS
DEPT. OF MINES

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 OPERATOR AT THEIR RESPECTIVE ADDRESSES.

<p><u>No coal Operation</u></p> <p>COAL OPERATOR OR OWNER</p> <p>ADDRESS</p> <p>COAL OPERATOR OR OWNER</p> <p>ADDRESS</p> <p>LEASE OR PROPERTY OWNER</p> <p>ADDRESS</p>	<p><u>Pip Petroleum Corp</u></p> <p>NAME OF WELL OPERATOR</p> <p><u>505 Wayne, W. Va.</u></p> <p>COMPLETE ADDRESS</p> <p><u>8-9</u> 19 <u>73</u></p> <p>WELL AND LOCATION</p> <p><u>Butler</u> District</p> <p><u>Wayne</u> County</p> <p>Well No. <u>1 --Way-1527-P</u></p> <p><u>Curtis Christian</u> Farm</p>
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STATE INSPECTOR SUPERVISING PLUGGING..... Kenneth Butcher

AFFIDAVIT

STATE OF WEST VIRGINIA, }
County of Wayne } ss:

E. A. Hager (Driller) and Bill McKay

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 Pip. Pet. Corp., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 6 day of July, 19 73, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL	PLUGS USED	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION		SIZE & KIND		
<u>Corniferour</u>	<u>Cement and Jell</u>	<u>150' Cement</u>		<u>4 1/2"</u>
		<u>3912-3762</u>		<u>2640-3916</u>
	<u>Cement at Free Point</u>	<u>50' Cement</u>		
		<u>2638-2588</u>	<u>4 1/2"</u>	
<u>Berea Sand</u>	<u>Cement</u>	<u>50' Cement</u>	<u>2640'</u>	
		<u>2180-2130</u>		
<u>Salt Sand</u>	<u>Cement</u>	<u>50' Cement</u>		
		<u>1360-1310</u>		<u>10 3/4"</u>
<u>Coal Seam</u>	<u>Cement</u>	<u>50' Cement</u>		<u>18' to 0</u>
		<u>440-390</u>		
<u>Fresh Water</u>	<u>Cement</u>	<u>50' Cement</u>		<u>8 5/8"</u>
		<u>50-Surface</u>		<u>10' to 30"</u>
				<u>Above Grd.</u>
COAL SEAMS	DESCRIPTION OF MONUMENT			
(NAME)				
(NAME)				
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 9th day of July, 19 73.

And further deponents saith not.

Sworn to and subscribed before me this 27 day of August, 19 73.

My commission expires:
July 22, 1973

E. A. Hager (Driller)
Bill McKay (Driller)
Kenneth Butcher

Notary Public.

Permit No. Way 1527-P