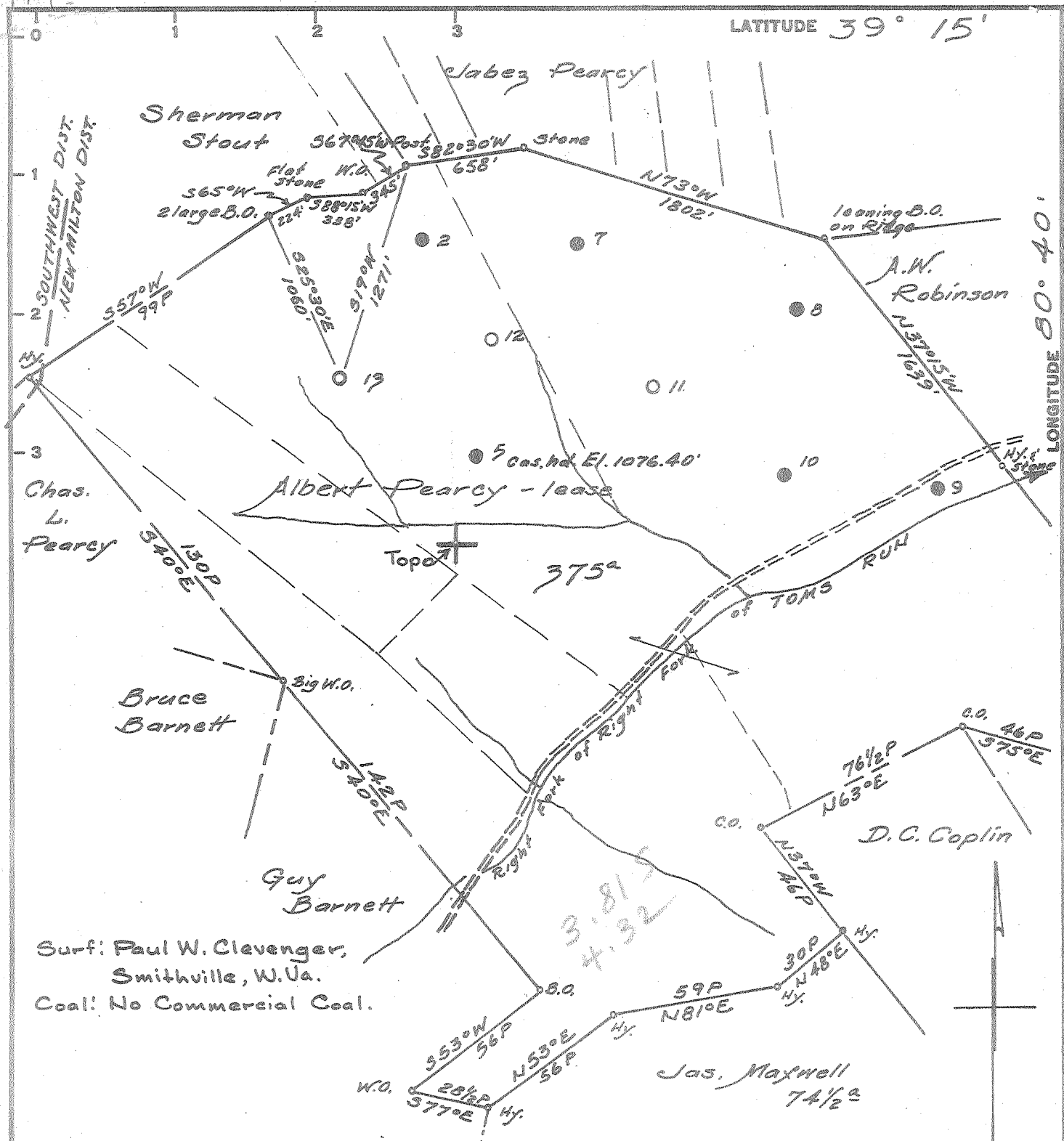


TCP



Minimum Error of Closure 1' in 200'

Source of Elevation Albert Percy well #5, Casing Head

Elevation 1076.40'

- Fracture.....
- New Location.....
- Drill Deeper.....
- Abandonment.....

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Signed: A.C. Hilbert

Map No. N17

Squares: N S 16 E W 8

Company	PENNZOIL COMPANY		
Address	P.O. Box 1588, Parkersburg, W.Va.		
Farm	Albert Percy		
Tract	Acres	375	Lease No. 31413 31414
Well (Farm) No.	13	Serial No.	
Elevation (Spirit Level)	1035.48' ground		
Quadrangle	VADIS - NW		
County	Doddridge	District	New Milton
Engineer	A.C. Hilbert		
Engineer's Registration No.	2534		
File No.	887	Drawing No.	
Date	April 29, 1964		
Scale	1" = 800'		

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

WELL LOCATION MAP

FILE NO. DOD-1126

+ 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:

6-6 134



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 7

Quadrangle VADIS

WELL RECORD

Permit No. DOD-1126

Oil or Gas Well Oil
(KIND)

Company PENNZOIL COMPANY
Address P. O. Box 1588, Parkersburg, W. Va.
Farm Albert Pearcy Acres 375
Location (waters) Right Fork of Toms Run
Well No. 13 Elev. 1035.48
District New Milton County Doddridge
The surface of tract is owned in fee by Paul W. Clevenger
Address Smithville, W. Va.
Mineral rights are owned by Lyle B. Horner & Co.,
Realtor, Agent
Office Building Address Clarksburg, W. Va.
Drilling commenced May 20, 1964
Drilling completed May 23, 1964
Date Shot - From - To -

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			Steel Shoe
10			Float Collar
8 5/8"	345'	345'	Guide Shoe
6 3/4"			Size of Packer
5 1/2"			5 1/2"
5 1/2"			Depth set
5 1/2"	2042'	2042'	2020'
3			2042'
2			Perf. top
Liners Used			Perf. bottom
			Perf. top
			Perf. bottom

Open Flow /10ths Water in - Inch
/10ths Merc. in - Inch
Volume Show Oil & Gas (Drilled w/Rotary) Cu. Ft.
Rock Pressure - lbs. - hrs.
Oil - bbls., 1st 24 hrs.
WELL ACIDIZED -

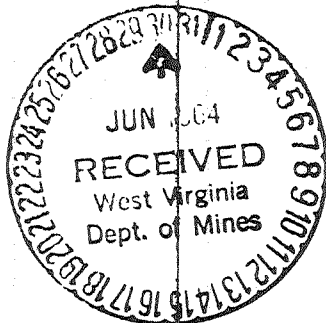
CASING CEMENTED 8 5/8" SIZE 345 No. Ft. 5/24/64 Date
5 1/2" 2042 5/31/64

COAL WAS ENCOUNTERED AT 1161 FEET 48 INCHES
- FEET - INCHES - FEET - INCHES
- FEET - INCHES - FEET - INCHES

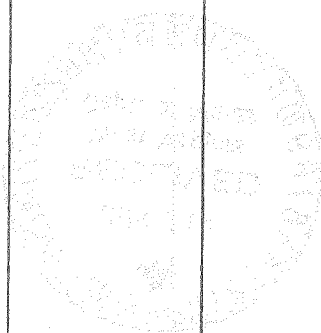
WELL FRACTURED 6/4/64 - Used: 1,350 Bbls. Water, 75,000 Lbs. Sand, 700 Gal. MCA Acid,
300 Lbs. WAC-10, 25 Gals. Howco Suds, 10 Gal. Hyflo and 60 Gal. Morflo
RESULT AFTER TREATMENT Gas = 200,000 Cu. Ft.
Oil = 15 BBLA.

ROCK PRESSURE AFTER TREATMENT 500 Lbs.
Fresh Water - Feet Salt Water - Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Shale, Sandy			0	65			
R. Rock & Shale			65	90			
Sand & Shale			90	175			
Shale			175	195			
Sand & Shale			195	272			
Sandy Shale			272	330			
White Sand			330	345			
Sand			345	350			
Shale			350	355			
Sandy Shale			355	555			
R. Rock & Shale			555	770			
Shale			770	781			
Sandy Shale			781	790			
Shale			790	830			
Sandy Shale			830	855			
Shale			855	975			
Sandy Shale			975	1079			
Sand			1079	1161			
Coal			1161	1165			
Sandy Shale			1165	1185			
Sand & Shale			1185	1270			
Sand			1270	1390			
. Lime & Shale			1390	1405			
lime & Shale			1405	1426			
Sandy Lime			1426	1675			
. Lime & Shale			1675	1721			
Sandy Shale			1721	1750			
Sandy & Lime			1750	1817			
Sand			1817	1837			



Formation	Color	Hard or Soft	Top ⁷	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Lime			1837	1891			
Big Injun			1891	1983			
					Oil & Gas	1942-1956	Show
					Oil & Gas	1968-1972	Show
Sandy Shale			1983	2042	Oil & Gas	1980-1983	Show
5 1/2" Casing				2042			
TOTAL DEPTH				2042			



Date June 26, 1964

APPROVED PENNZOIL COMPANY, Owner

By George W. Wilsman
 George W. Wilsman, (Title) Manager
 Land-Lease Records Department

JUN 12 1996

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND GAS

Permitting Office of Oil & Gas
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, one copy mailed to the Division, 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.

Farm name: CLEVINGER, CHARLES Operator Well No.: ALBRT PEARCY#13

LOCATION: Elevation: 1,035.48 Quadrangle: NEW MILTON
District: NEW MILTON County: DODDRIDGE
Latitude: 4400 Feet South of 39 Deg. 12 Min. 30 Sec.
Longitude 11000 Feet West of 80 Deg. 42 Min. 30 Sec.

Well Type: OIL GAS

Company: Clawser Well Service Inc Coal Operator NA
RF3 Box 27A or Owner _____
Salem, WV 26426 _____

Agent: John Clawser Coal Operator NA
or Owner _____

Permit Issued: 11/01/95

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Doddridge ss:

John Clawser and Randy Riddle 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 the above named well operator, and participated in the work of plugging and filling the above well, and Mike Underwood Oil and Gas Inspector representing the Director, say that said work was commenced on the 6th day of May, 1996, and that the well was plugged and filled in the following manner:

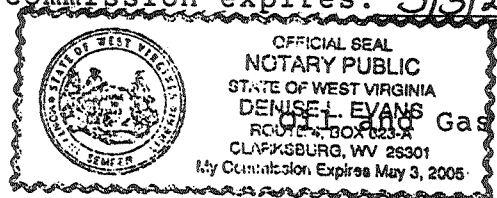
TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel	2000'	1890'		
CEMENT 18 sks	1890'	1790'		
Gel	1790'	730'		
Free point & cut 5 1/2" csy			680'	(5x) 1362'
CEMENT 32 sks	730'	630'		
Gel	630'	195'		(2 1/2") 345'
CEMENT 46 sks	195'	95'		
Gel	95'	50'		
CEMENT 23 sks	50'	0'		

Description of monument: 7" csy 36" above surface w/ API # near top of 7" csy
and that the work of plugging and filling said well was completed on the 9th day of May, 1996.

And further deponents saith not.

Sworn and subscribe before me this 6th day of June, 1996
My commission expires: 5/3/2005

John Clawser
Randy E. Riddle
Denise L. Covan
Notary Public



Inspector: Mike Underwood

5-9-96