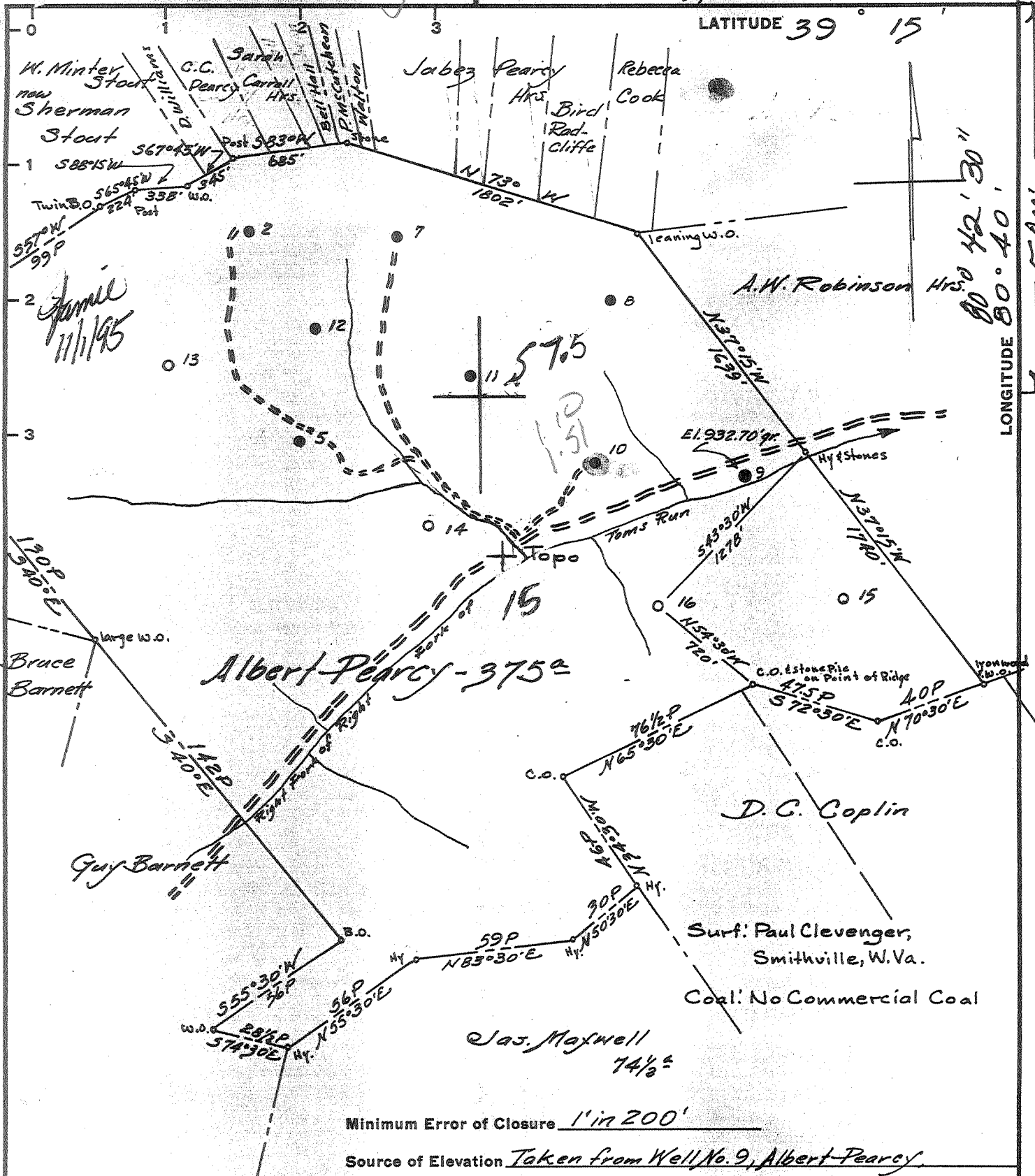


8,050'

LATITUDE 39° 15'



LONGITUDE 80° 40' 42" 30"

5,000'

Minimum Error of Closure 1' in 200'

Source of Elevation Taken from Well No. 9, Albert Percy.

Elevation 932.70' ground.

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.

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

Signed: A.C. Hilbert
 SQUARES: N S 18 E W 7

Map No. N17

Company	Clowser Well Service Co.		
Address	Rt.e, Box 27-A-Salem, WVa. 26426		
Farm	Albert Percy		
Tract	Acres	Lease No.	
	375	31414	
Well (Farm) No.	16	Serial No.	
Elevation (Spirit Level)	1012.42' ground		
Quadrangle	VADIS 15' New Milton 7.5		
County	DODDRIDGE District NEW MILTON		
Engineer	A.C. Hilbert		
Engineer's Registration No.	2534		
File No.	887	Drawing No.	
Date	May 25, 1964	Scale	1" = 800'

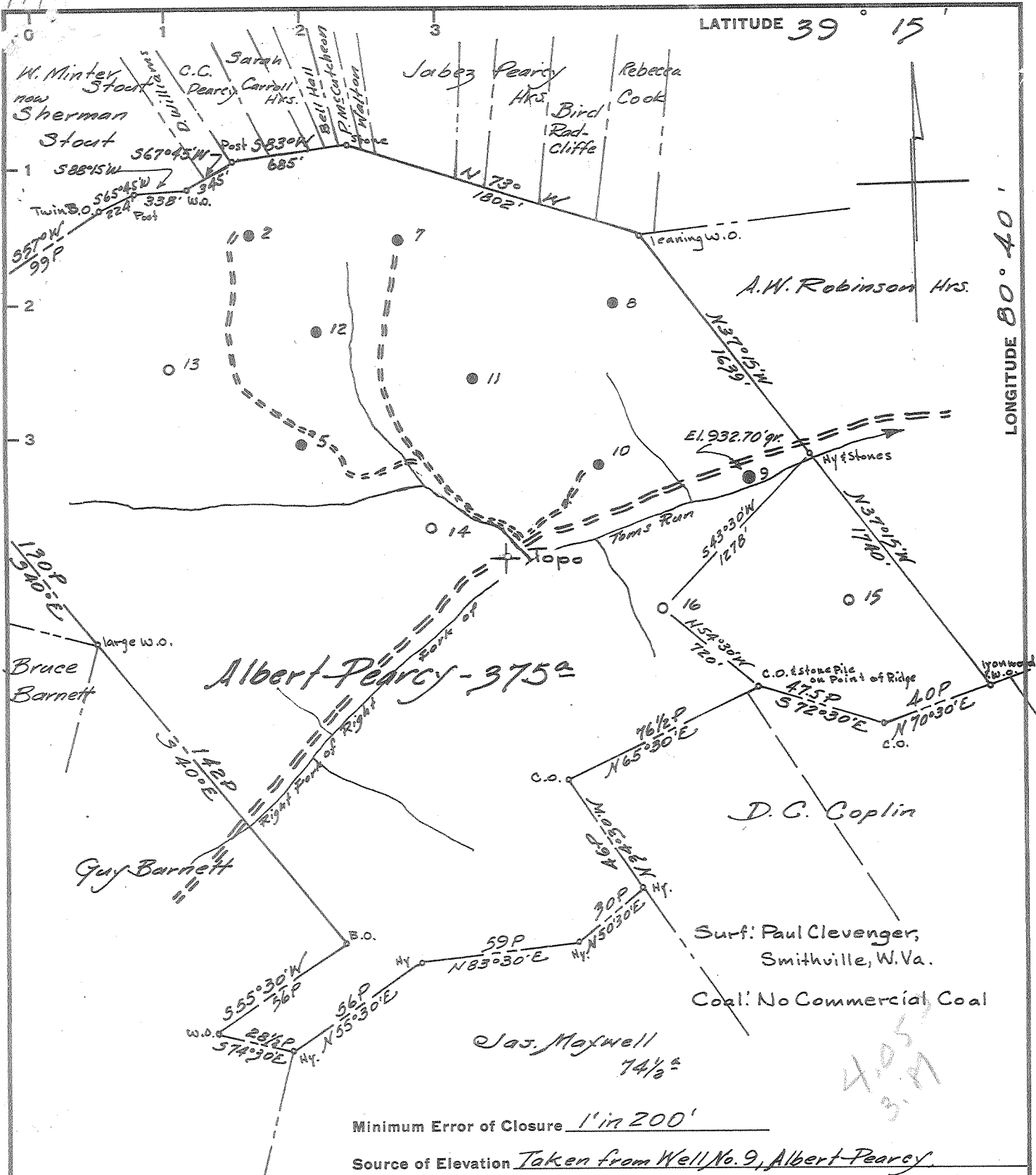
STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL & GAS
 NITRO, WEST VIRGINIA 25143

WELL LOCATION MAP

Apd Well No. 17-017-01140-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.



Minimum Error of Closure 1" in 200'

Source of Elevation Taken from Well No. 9, Albert Percy

Elevation 932.70' ground.

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.

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

Signed: A.C. Hilbert
 Map No. N17 Squares: N S 18 E W 7

Company	<u>PENNZOIL COMPANY</u>		
Address	<u>P.O. Box 1588, Parkersburg, W. Va.</u>		
Farm	<u>Albert Percy</u>		
Tract	Acres <u>375</u>	Lease No. <u>31413</u>	<u>31414</u>
Well (Farm) No.	<u>16</u>	Serial No.	
Elevation (Spirit Level)	<u>1012.42' ground</u>		
Quadrangle	<u>VADIS - NW</u>		
County	<u>DODDRIDGE</u> District <u>NEW MILTON</u>		
Engineer	<u>A.C. Hilbert</u>		
Engineer's Registration No.	<u>2534</u>		
File No.	<u>887</u>	Drawing No.	
Date	<u>May 27, 1964</u> Scale <u>1" = 800'</u>		

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

WELL LOCATION MAP

FILE NO. DOD-1140

† 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 2

Gas show

Quadrangle VADIS

WELL RECORD

Oil or Gas Well Oil
(KIND)

Permit No. DOD-1140

Company PENNZOIL COMPANY
 Address P. O. Box 1588, Parkersburg, W. Va.
 Farm Albert Pearcy Acres 375
 Location (waters) Right Fk. of Right Fk. of Toms Run
 Well No. 16 Elev. 1012.42
 District New Milton County Doddridge
 The surface of tract is owned in fee by Paul Clevenger
 Address Smithville, W. Va.
 Mineral rights are owned by Lyle B. Hornor & Co.,
Realtor, Agent
Goff Building Address Clarksburg, W. Va.
 Drilling commenced July 4, 1964
 Drilling completed July 15, 1964
 Date Shot - From - To -
 With -

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			Steel Shoe
10			Float Collar
8 5/8"	186.63'	186.63'	Guide Shoe
6 5/8"			Size of 8 5/8"
5 1/2"	2147.27'	2147.27'	5 1/2"
3			Depth set
2			2118'
Liners Used			2137'
			Perf. top
			Perf. bottom
			Perf. top
			Perf. bottom

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

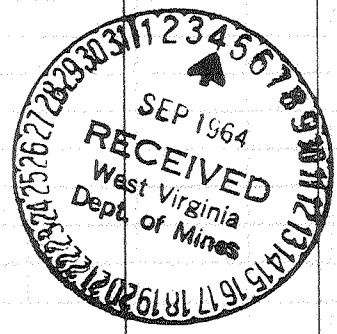
CASING CEMENTED 8 5/8" SIZE 185 No. Ft. 7/5/64 Date
5 1/2" 2137 7/16/64

COAL WAS ENCOUNTERED AT - FEET - INCHES
- FEET - INCHES - FEET - INCHES
- FEET - INCHES - FEET - INCHES

WELL FRACTURED July 27, 1964, Used: - 1,019 Bbls. Water, 30,000# Sand 20/40, 300 Gal. MCA Acid
10 Gal. Hyflo, 400 # WAC-8 and 15 Gal. Foamer.

RESULT AFTER TREATMENT Gas = 15,000 Cu. Ft.
Oil = 2 Bbls./Day
 ROCK PRESSURE AFTER TREATMENT 300 Lbs.
 Fresh Water - Feet - Salt Water - Feet -

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
SEE ATTACHED SHEET FOR FORMATION RECORD.							



(2)

FORMATION RECORD

KIND	TOP	BOTTOM	STEEL LINE MEAS.	TEST	KIND	TOP	BOTTOM	STEEL LINE MEAS.	TEST
Shale & Red Rock	0	10							
Shale	10	45							
Sand	45	90							
Sandy Shale & Red Rock	90	175							
Sand	175	255	185						
Shale & Red Rock	255	330							
Sandy Shale	330	455							
Sand & Shale	455	575							
Sandy Shale	575	695							
Red Shale	695	940							
Shale & Sand	940	1060							
Sandy Shale	1060	1300							
Red Shale	1300	1370							
Sandy Shale	1370	1630							
Sand, Lime & Shale	1630	1850							
Shale & Lime	1850	1894							
Little Lime	1894	1916							
Blue Monday	1916	1930							
Pencil Cave	1930	1943							
Big Lime	1943	1998							
Big Injun	1998	2080							
Oil & Gas	2075	2078		Show					
Slate & Shell	2080	2137							
5 1/2" Casing		2137	2137						
TOTAL DEPTH		2137	2137						

(OVER)

Date September 3, 1964
 APPROVED PENNZOIL COMPANY, Owner

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

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

JUN 04 1996

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

AFFIDAVIT SHOULD BE IN TRIPLICATE, 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#16

LOCATION: Elevation: 1,012.42 Quadrangle: NEW MILTON
District: NEW MILTON County: DODDRIDGE
Latitude: 5800 Feet South of 39 Deg. 12 Min. 30 Sec.
Longitude 8050 Feet West of 80 Deg. 42 Min. 30 Sec.

Well Type: OIL GAS

Company: Clowser Well Service, Inc Coal Operator NA
RT 3 Box 27A or Owner _____
Salem, WV 26424 _____

Agent: John Clowser Coal Operator NA
or Owner _____

Permit Issued: 11/01/95

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Doddridge ss:

John Clowser 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 22 day of May, 1996 and that the well was plugged and filled in the following manner:

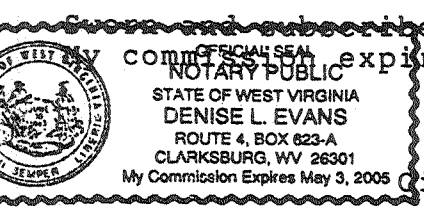
TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel 6.70	2110'	1998'		
CMT 18 sks	1998'	1888'		
Freeport + cut 5 1/2" csg			640'	1507' 5 1/2" csg
Gel 6.70	1888'	690'		
CMT 34 sks	690'	590'		185' 8 1/2" csg
Gel 6.70	590'	236'		
CMT 46 sks	236'	136'		
GEL 6.20	136'	50'		
CMT 23 sks	50'	0'		

6/5/96

Description of monument: 7" csg 36" above surface w/API # near top of 7" csg and that the work of plugging and filling said well was completed on the 24 day of May, 1996.

And further deponents saith not.

Randall E Riddle
John Clowser
Denise L. Evans
Notary Public



Sworn and subscribed before me this 24th day of May, 1996
My Commission Expires 5/3/2005
Oil and Gas Inspector: Mike Underwood

JUN 7 1996