

10490'

Latitude 39° 15'

1577.5

Longitude 80° 40'

9570'

James  
4/17/92

\*N26

G. P. Bartlet Hrs.

Hurst

+15  
W

Stone  
S43E  
198

Stone G.D. Enlow

S15E 1848'

S73W 1463'

N46E 1577'

S43E 90'

Map  
N75-14W  
7.5

W. Mc Intosh

Denver Cox  
75.15a

Mary Stout

Toms Run  
Iron Pipe

N71

Br. of

Stone

Mark Miller

W.R. Walton

- New Location.
- Drill Deeper. ....
- Redrill .....
- Abandonment .....

Company Jackson Fuel Corp  
 Address Box 1699, Clarksburg, W. Va 26302  
 Farm Denver Cox  
 Tract \_\_\_\_\_ Acres 75.15 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. 7  
 Elevation (Spirit Level) 881 V.A.  
 Quadrangle Vadis 15 / New Milton 75  
 County Doddridge District New Milton  
 Engineer James D. Offner  
 Engineer's Registration No. 1084  
 File No. 201/30 Drawing No. \_\_\_\_\_  
 Date 6-10-61 Scale 1" = 500'

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

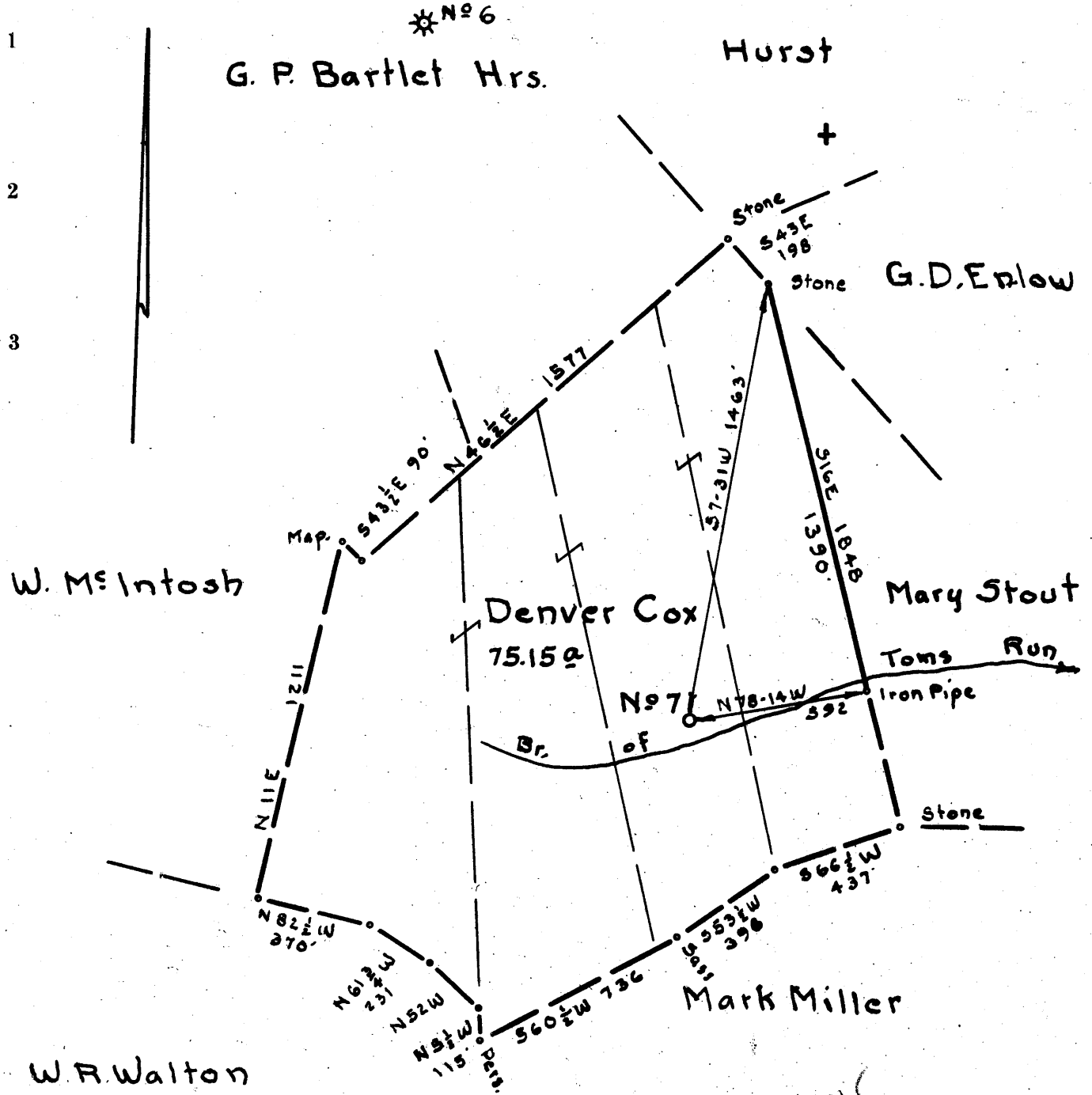
**WELL LOCATION MAP**  
 API Well No. 47-017-0592P

+ 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.

Latitude 39° 15'

Longitude 80° 40'



1.805  
2.03

- New Location.
- Drill Deeper. ....
- Redrill .....
- Abandonment .....

Company Doddridge Gas No 7  
 Address Clarksburg, W.Va.  
 Farm Denver Cox  
 Tract \_\_\_\_\_ Acres 75.15 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. 7  
 Elevation (Spirit Level) 881 VA.  
 Quadrangle Vadis N.W. 1 1/2  
 County Doddridge District New Milton  
 Engineer James D. Jeffries  
 Engineer's Registration No. 1084  
 File No. 201/30 Drawing No. \_\_\_\_\_  
 Date 6-10-61 Scale 1" = 500'

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

**WELL LOCATION MAP**  
 FILE NO. DOD-592

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 10

Quadrangle Vadis

Permit No. DOD-592

**WELL RECORD**

Oil or Gas Well Oil  
(KIND)

Company DODDRIDGE GAS NO. 7  
Address P.O. Drawer 351, Clarksburg, W.Va.  
Farm Denver Cox Acres 75.15  
Location (waters) Toms Fork  
Well No. One Elev. 881 VA  
District New Milton County Doddridge  
The surface of tract is owned in fee by Denver Cox  
New Milton Address W. Va.  
Mineral rights are owned by Oil & Gas by Denver  
Cox Address New Milton, W. Va.  
Drilling commenced September 6, 1961  
Drilling completed November 6, 1961  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure 350# lbs. 24 hrs.  
Oil 10 Bbls bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED with 1000 bbls water

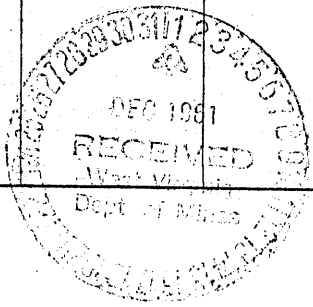
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	372'	372'	Size of
8 3/4	900'	900'	
6 3/4	1860'	1860'	Depth set
5 3/16			
3			Perf. top
2	1951'	1951'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 1127 FEET to 1132 FEET  
1132 FEET INCHES FEET INCHES  
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT 50 barrels  
ROCK PRESSURE AFTER TREATMENT 540# - 24 Hrs.  
Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			5		16 Ft.	Wood Conductor	
Red Rock			5	6			
Lime			6	65			Hole full of water at 25 ft
Red Rock			65	70			
Lime			70	105			
Red Rock			105	115			
Lime			115	135			
Sand			135	160			
Slate			160	175			
Sand			175	185			
Slate			185	244			
Red Rock			244	248			
Slate			248	260			
Red Rock			260	313			
Sand			313	342			
Slate			342	360		372 Feet of 10" pipe	
Red Rock			360	375		Shoe on bottom	
Slate			375	400			
Lime			400	435			
Slate			435	447			
Lime			447	462			
Slate & Shells			462	567			
Red Rock			567	597			
Lime			597	660			
Red Rock			660	670			
Lime			670	706			
Slate			706	720			



Formation	Color	Hard or Soft	Top /0	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			720	740			
Slate & Shells			740	778			
Lime			778	800			
Slate & Shells			800	810			
Lime			810	825			
Sand			825	841	Water 6 Bailers 48 Hours		
Slate			841	851			
Lime			851	870			
Slate			870	920	900 feet 8 5/8" Casing		
Rock	Pink		920	925	Shoe on Bottom - set in		
Slate & Shells			925	960	Red Mud		
Slate	Black		960	970			
Lime			970	1040	Aquagelled outside of 8"		
Slate & Shells			1040	1055	Show of Water 1055		
Sand			1055	1127	5 Bailers 48 Hours		
Coal			1127	1132			
Slate & Shells			1132	1250			
Salt Sand (First)			1250	1360			
Slate	Black		1360	1370			
Lime			1370	1400			
Sald Sand (Second)			1400	1450			
Slate & Shells (Black)			1450	1470			
Lime	Black		1470	1532			
Sand			1532	1610			
Slate & Shells (Black)			1610	1630			
Lime	Black		1630	1675			
Slate			1675	1705			
Lime			1705	1731			
Slate			1731	1741			
Little Lime			1741	1785			
Slate & Shells			1785	1800	Show of oil 1831 - 1835		
Sand			1800	1808	Run 1860 feet 7" casing		
Pencil Cave			1808	1812	cemented with 12 sacks cement		
Blue Monday			1812	1835			
Big Lime			1835	1886	Oil 1891-1894 - 1900		
Injun Sand			1886	1970	Gas 1891 to 1900		
Slate			1970	1975	25/10 W 3/8		
Total Depth				1970	Well made 10 barrels oil before fracturing		
Filled back to 1970 with Callesal cement plug					After fracturing made 500 bbls.		
					Ran 1951 feet of 2" tubing Perforated settl 1889 Working barrel set from 1879 to 1889 10 feet long		
					-----		
					900 bbls Water 400 Gal. Mud Acid 4000# Rock Salt 45,000# Sand Break Down 2400#		
					Top Sand 1886 to 1970 Oil & Gas 1891 to 1900		
					3 Pump trucks on job.		

Date Nov 30, 1961

APPROVED \_\_\_\_\_, Owner

By \_\_\_\_\_ (Title)

17-Apr-92  
 Environmental Protection  
 MAY 20 92  
 Permitting

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

API # 47-17-00592-P

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: COX, DENVER Operator Well No.: COX 1

LOCATION: Elevation: 881.00 Quadrangle: NEW MILTON  
 District: NEW MILTON County: DODDRIDGE  
 Latitude: 9510 Feet South of 39 Deg. 15 Min. 0 Sec.  
 Longitude 10490 Feet West of 80 Deg. 40 Min. 0 Sec.

Well Type: OIL \_\_\_\_\_ GAS x

Company: Jackson Fuel Corp. Coal Operator \_\_\_\_\_  
 PO Box 1698 or Owner \_\_\_\_\_  
 Clarksburg, WV 26302 \_\_\_\_\_

Agent: David Nichols Coal Operator \_\_\_\_\_  
 or Owner \_\_\_\_\_

Permit Issued: 04/17/92

AFFIDAVIT

STATE OF WEST VIRGINIA,  
 County of UPSHUR ss:

Robert L. Wharton and Larry Helmick 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 23rd day of April, 1992, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	1970	<del>1370</del> 1790		
Gel	<del>1370</del> 1790	0	7" @ 1370	490
Cement	1370	1270		
Cement	540	440	8" @ 540	360
Cement	450	350		
Cement	100	0	10"	372

*[Signature]* 5/26/92

Description of monument: Erect Monument per DOE regulations.  
 and that the work of plugging and filling said well was completed on the 12th day of May, 1992.

And further deponents saith not.

*Robert L. Wharton*

Sworn and subscribe before me this 14th day of May, 1992  
 My commission expires: Nov. 3, 1993

*Larry Helmick*

**RECEIVED**  
 Office of Oil & Gas  
 MAY 20 92  
 WV Division of  
 Environmental Protection

Notary Public

Oil and Gas Inspector: *Gene Murray*

*Mike Underwood* 5-18-92