

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 400'  
 MINIMUM DEGREE OF ACCURACY 1 IN 5000  
 PROVEN SOURCE OF ELEVATION COMPANY SURVEY TIED INTO U.S.G.S. NETWORK

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.  
 (SIGNED) Carl Morris  
 R.P.E. \_\_\_\_\_ L.L.S. 460

PLACE SEAL HERE

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION

DATE 12-22, 19 88  
 OPERATOR'S WELL NO. MI-505  
 API WELL NO. 47 - 61

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS,") PRODUCTION  STORAGE  DEEP  SHALLOW  ABANDONED

LOCATION: ELEVATION 1105.46 WATERSHED JAKES RUN  
 DISTRICT CLAY COUNTY MONONGALIA  
 QUADRANGLE BLACKSVILLE W.V., PA.

SURFACE OWNER BONITA TOOTHMAN ACREAGE 68.41  
 OIL & GAS ROYALTY OWNER \_\_\_\_\_ LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_

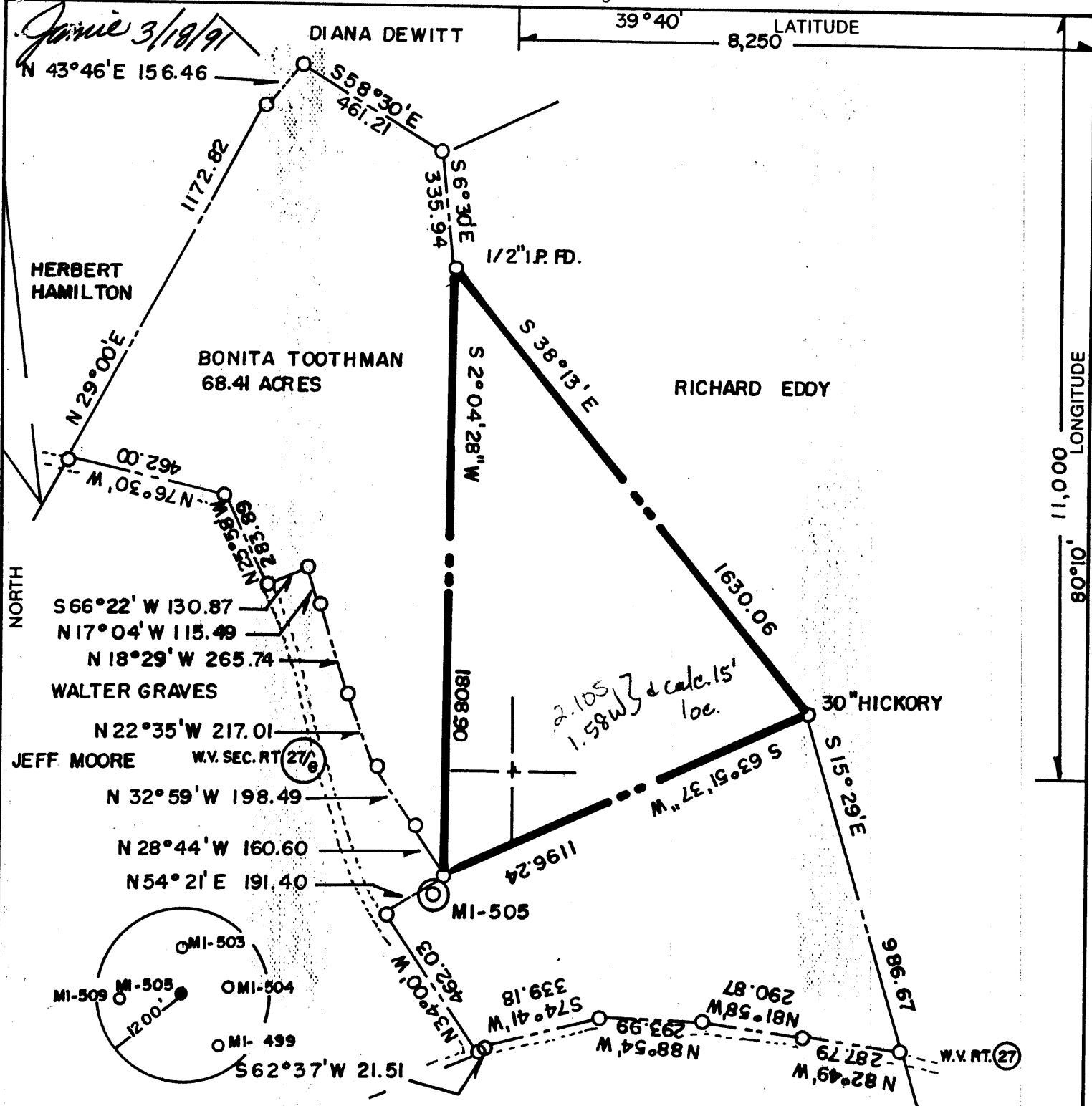
PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON  CLEAN OUT AND REPLUG   
 TARGET FORMATION NONE ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER E. DUCKWORTH  
 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505

AUG 14 1992

H.T. HALL 48673 FORM WW-6

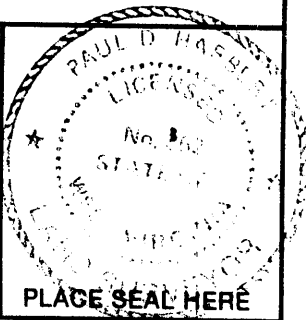
COUNTY NAME MONONGALIA PERMIT 0967-P



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 (SIGNED) *Paul D. Harbert*  
 R.P.E. \_\_\_\_\_ L.L.S. 862



**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION



DATE 2-14, 19 91  
 OPERATOR'S WELL NO. MI-505  
 API WELL NO. \_\_\_\_\_

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X ABANDONED X  
 STATE COUNTY PERMIT

LOCATION: ELEVATION 1105.46 WATER SHED JAKES RUN  
 DISTRICT CLAY COUNTY MONONGALIA

SURFACE OWNER BONITA TOOTHMAN ACREAGE 68.41  
 OIL & GAS ROYALTY OWNER \_\_\_\_\_ LEASE ACREAGE \_\_\_\_\_

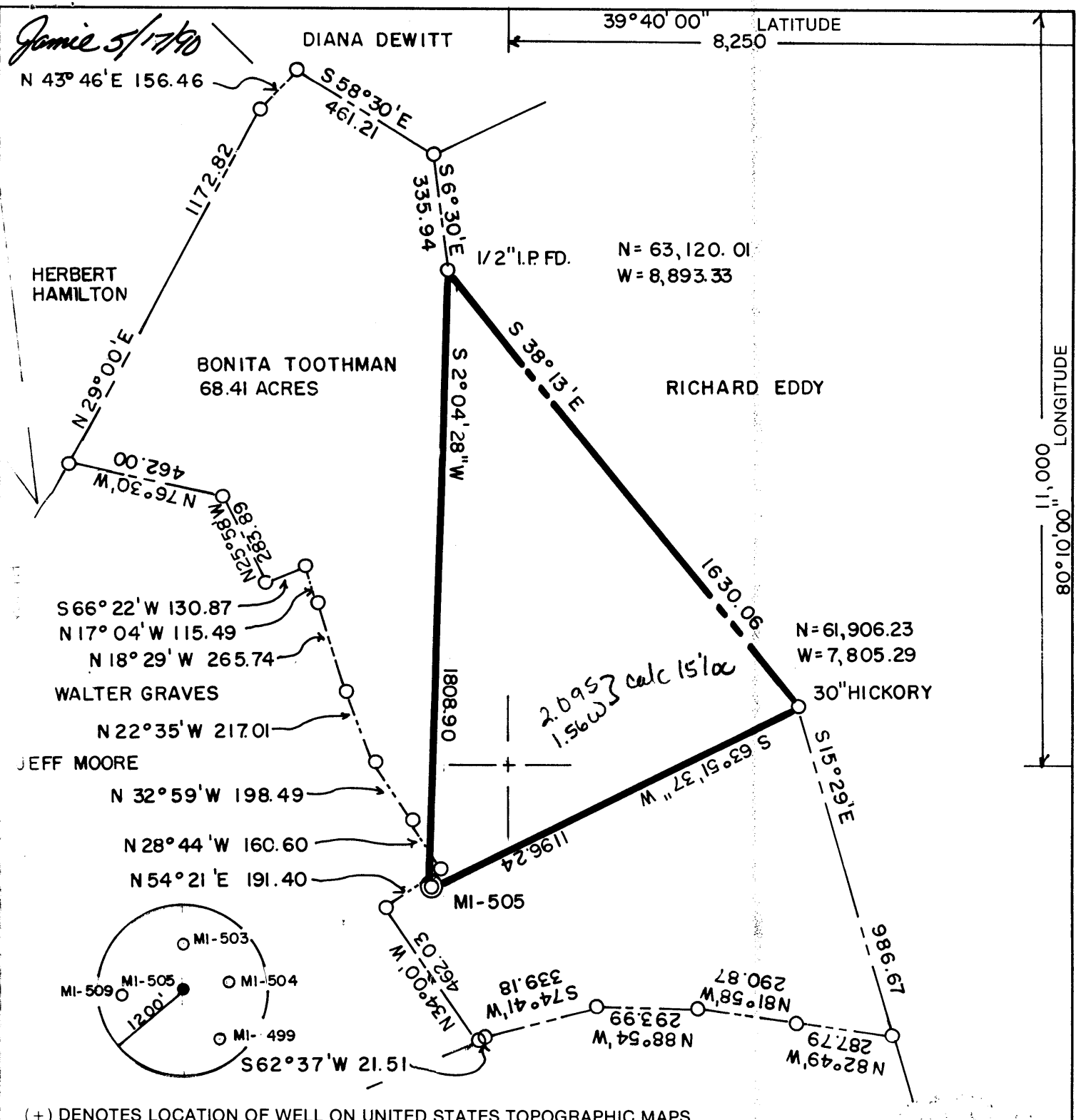
PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG X  
 TARGET FORMATION NONE ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER E. DUCKWORTH  
 ADDRESS P.O. BOX 1314 MORGANTOWN WV. 26505 ADDRESS P.O. BOX 1314 MORGANTOWN WV. 26505

FORM WW-6  
 068065  
 HALLS, INC.

COUNTY NAME  
 PERMIT  
 000°11'01.08" LONGITUDE  
 39°40' 8,250 LATITUDE

MAR 26 1991



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 (SIGNED) Carl Morris  
 R.P.E. \_\_\_\_\_ L.L.S. 460

PLACE SEAL HERE

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION



DATE 12-22, 19 88  
 OPERATOR'S WELL NO. MI-505  
 API WELL NO. 47 61

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_ ABANDONED X  
 LOCATION: ELEVATION 1105.46 WATER SHED JAKES RUN  
 DISTRICT CLAY COUNTY MONONGALIA  
 QUADRANGLE BLACKSVILLE W.V., PA. 1510e

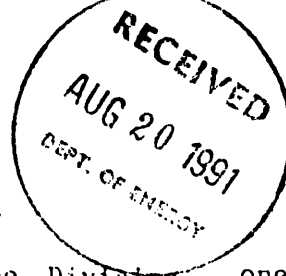
SURFACE OWNER BONITA TOOTHMAN ACREAGE 68.41  
 OIL & GAS ROYALTY OWNER \_\_\_\_\_ LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_

PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

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 WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER E. DUCKWORTH  
 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505

MAY 29 1990

COUNTY NAME  
 PERMIT



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE 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.

Consolidation Coal Co. =  
Coal Operator or Owner  
P.O. Box 1314 Morgantown, W.Va.  
Address

Consolidation Coal Co.  
Name of Well Operator  
P.O. Box 1314 Morgantown, W.Va. 26507  
Complete Address  
May 30 19 91

Consolidation Coal Co.  
Coal Operator or Owner  
P.O. Box 1314 Morgantown, W.Va.  
Address

WELL AND LOCATION  
Clay District  
Monongalia County

Bonita Toothman  
Lease or Property Owner  
Rt. 3 Box 41, Mannington, W.Va. 26582  
Address

WELL NO. M1-505  
Toothman Farm  
Don Ellis

STATE INSPECTOR SUPERVISING PLUGGING \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia

SS:

Larry L. Yost and Dennis L. Yost  
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 Consolidation Coal Co., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 14th day of May, 19 91, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
	Pulled 1500 ft. of 5 1/2"	5 1/2"	1500 ft.	
	Cemented bottom hole plug from 1750 ft. - 1500 ft. with 50 sacks of cement.	TOP of 5 1/2" - 1500 ft. BOTTOM - 1750 ft.		
	Pulled 1340 ft. of 7" casing; Pulled 165 ft. of 8 1/4" casing. Made cut in at 1490 ft. Made cut in 8" at 875 ft. Ran coal protection string as follows: 767 ft. of 4 1/2" casing; 647 ft. of 2 3/8" tubing; Latch down plug at 743 ft.; Float valve at 767 ft.; Swedge at 768 ft. Circulated cement to surface as follows;	7" TOP of 7" - 1340 ft. BOTTOM - ? 8 1/4" TOP of 8 1/4" - 742 ft. BOTTOM - ?	1340 ft.	165 ft.
Coal Seams	430 sacks of Poz Mix; 400 sacks of expanding type cement; 1,000 gal. of mud flush. Let set, Bailed dry, set monument.	Description of Monument 6 ft. of 4 1/2" casing with plaque stating Consol M1-505. 47-061-1019-P		

and that the work of plugging and filling said well was completed on the 30th day of May, 19 91.

And further deponents saith not.

Sworn to and subscribed before me this 11th day of June, 19 91.

Larry L. Yost  
Dennis L. Yost  
Richard D. Wilson  
Notary Public

My commission expires:

March 15, 1993

AUG 26 1991

Permit No. 47-061-1019-