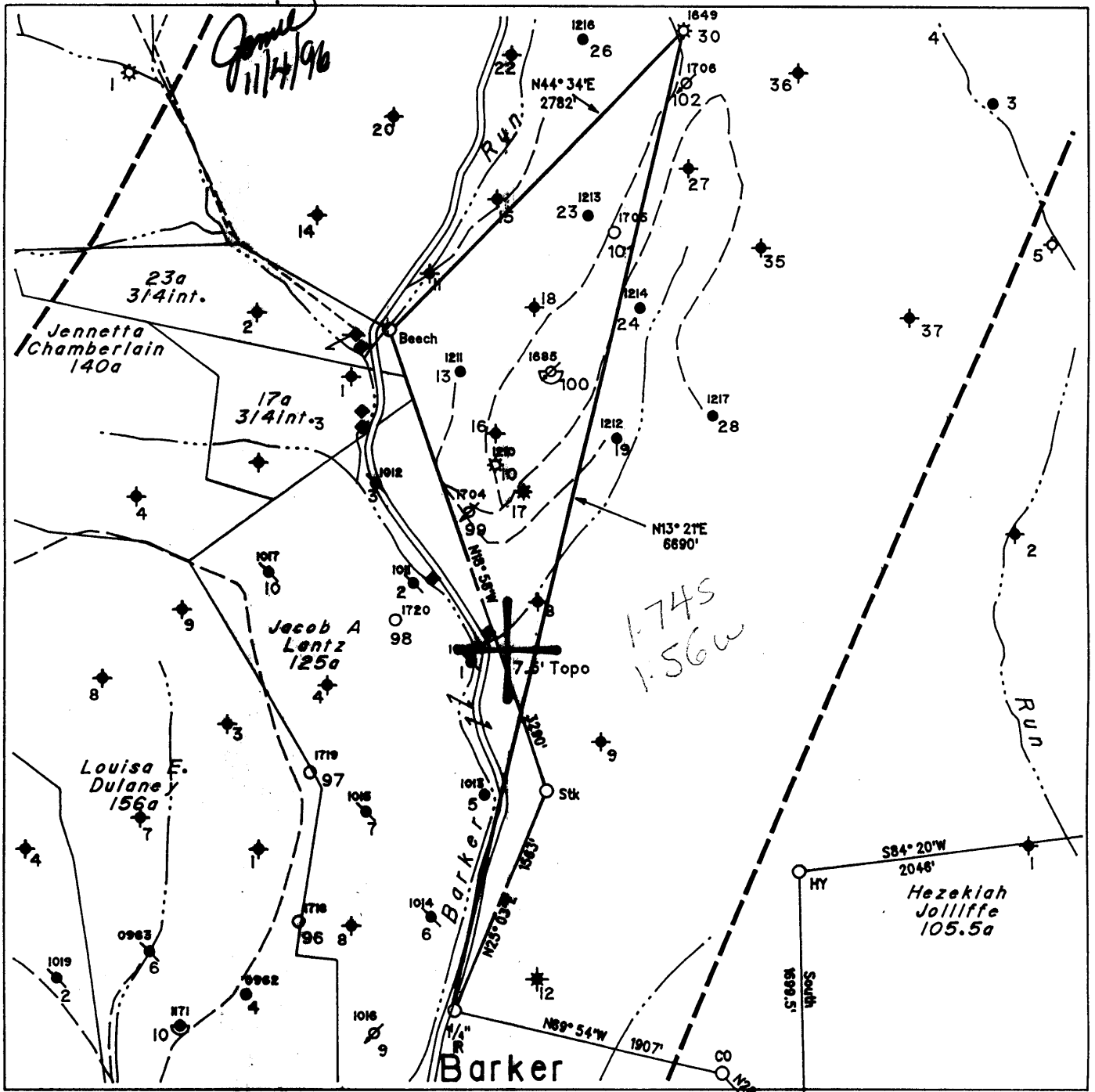


8,250'

LATITUDE 39° 37' 30"

LONGITUDE 80° 37' 30"



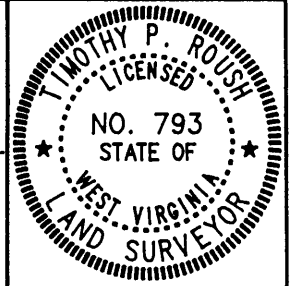
(H) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

◆ - Denotes a Water Supply Source

FILE NO. 325
 MAP NO. N68 N 11 S E W 2
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION USGS BM - 838'

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 MINES.

(SIGNED) *Timothy P. Roush*
 TIMOTHY P. ROUSH PS 793



STATE OF WEST VIRGINIA
 DIVISION OF ENERGY
 OIL AND GAS SECTION



DATE October 28, 19 96
 FARM L.S. Hoyt NO. 30
 API WELL NO. 47-103-01649P

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1323' WATERSHED Barker Run
 DISTRICT Grant COUNTY Wetzel
 QUADRANGLE Pine Grove

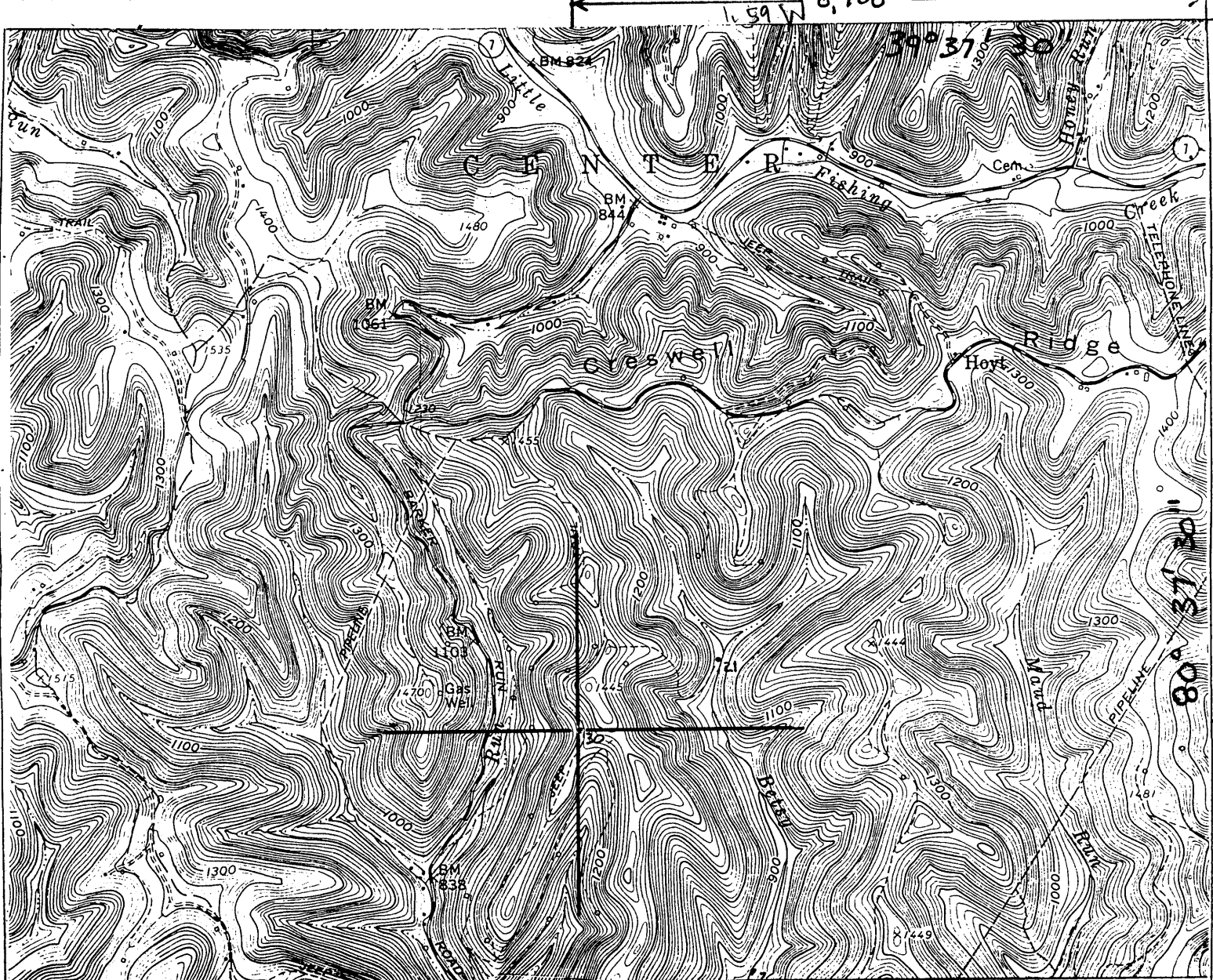
SURFACE OWNER Dallison Lumber Inc. ACREAGE 2099.3 Ac.
 OIL & GAS ROYALTY OWNER L.S. Hoyt Foundation LEASE ACREAGE 2100 Ac.
 LEASE NO. 99191-00

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Plugging existing well drilled 1902

NOV 8 1996

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION Gordon ESTIMATED DEPTH 3229'
 WELL OPERATOR Pennzoil Products Company DESIGNATED AGENT Philip S. Ondrusek
 ADDRESS P. O. Box 5519 ADDRESS P. O. Box 5519
Vienna, W.Va. 26105 Vienna, W.Va. 26105

FORM IV-6



9,250'
1.75

I, the undersigned, Hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED *Samuel R. [Signature]*
 TITLE Supervisor, Surveying/Mapping

19947

Calc 15' loc
4.635
3.814

DATE October 19, 19 94
 OPERATORS WELL NO. L.S. Hoyt No. 30
 API WELL NO. 47-103-1649-H

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION

(was 70108)

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (if "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1300' WATER SHED BARKEN RUN
 DISTRICT Grant COUNTY Wetzel
 QUADRANGLE Pine Grove Littleton

SURFACE OWNER Dallison Lumber Co. ACREAGE 2,200 Ac.
 OIL & GAS ROYALTY OWNER The Hoyt Foundation LEASE ACREAGE 1,100 Ac.
 LEASE NO. 99191-00

PRODUCING FORMATION _____ : TOTAL DEPTH _____

WELL OPERATOR Pennzoil Products Company DESIGNATED AGENT James A. Crews
 ADDRESS P.O. Box 5519 ADDRESS P.O. Box 5519
Vienna, WV 26105 Vienna, WV 26105

Latitude

Longitude

1.76s
1.56w

Topo Location

7.5' Loc. _____ 15' Loc. _____
(calc.) _____

Company Quaker State Oil & Ref. Corp

Farm LC Hoyt #30

15' Quad _____
(sec.)

7.5' Quad Pine Grove

District Grant

WELL LOCATION PLAT

County 103 Permit 70108

now 103 1649N

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

WELL REGISTER ASSIGNMENT

This API Number 47-103-01649, issued to PENNZOIL PRODUCTS COMPANY is evidence of permission to operate the well that is referenced at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder. The name and telephone number of the Oil and Gas Inspector for this well is RANDAL MICK -
304-986-3324.

Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of your permits and in addition may result in civil and/or criminal penalties.

The enclosed WR-35 must be completed by you and returned to this office. In addition annual production reports must be submitted on this well and failure to do so may require you to plug the well.

Theodore M. Streit
Chief

By: 

Title: _____

Operator's Well No: L.S. HOYT #30

Farm Name: DALLISON LUMBER COMPANY

API Well Number : 47-103-01649 N

Date Issued : 12/01/94

SCHLUMBERGER WELL SURVEYING CORPORATION
HOUSTON, TEXAS



Gamma Ray

COUNTY <u>WETZEL</u> FIELD or LOCATION <u>JACKSONBURG EXT.</u> WELL <u>L. C. HOYT NO. 30</u> COMPANY <u>QUAKER STATE OIL AND REG. CORP.</u>	COMPANY <u>THE QUAKER STATE OIL AND REFINING CORP.</u>	Location of Well _____
	WELL <u>L. C. HOYT NO. 30</u>	COMPLIMENTS OF <u>QUAKER STATE</u>
	FIELD <u>JACKSONBURG EXT.</u>	GR-5G Elevation: D.F.: _____ K.B.: _____ or G.L.: _____
	LOCATION _____	FILING No. _____
COUNTY <u>WETZEL</u>	STATE <u>WEST VIRGINIA</u>	

RUN NO. ONE	GAMMA RAY	SECTION GAUGE
Date	8-31-51	8-31-51
Depth Reference	TOP OF 7" CASING	4' ABOVE G.L.
First Reading	3231'	3225'
Last Reading	0	2536'
Footage Measured	3231'	689'
Max. Depth Reached	3231'	3228'
Bottom Driller	3223'	3223'
Maximum Temp. °F.		
Mud: Nature	EMPTY HOLE	EMPTY HOLE
" Density		
" Viscosity		
" Resistivity	@ °F.	@ °F.
Casing Size & Weight	1 7" 0 to 2536	0 to 2536
Open Hole	1 6-1/2" C.G. to TD	C.G. to TD
Recording Speed (ft/hr)	4000	4000
Sensitivity Tap	200	1 Div. = 2"
Panel	2-B	Linear Plunger
Time Constant	2	
Truck No.	821-Washington	821-Washington
Observer	J. P. Elliott	J. P. Elliott

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Gamma Ray

COUNTY <u>WETZEL</u> FIELD or LOCATION <u>JACKSONBURG EXT.</u> WELL <u>L. C. HOYT NO. 30</u> COMPANY <u>QUAKER STATE OIL AND REG. CORP.</u>	COMPANY <u>THE QUAKER STATE OIL AND REFINING CORP.</u>	Location of Well
	WELL <u>L. C. HOYT NO. 30</u>	COMPLIMENTS OF <u>QUAKER STATE</u>
	FIELD <u>JACKSONBURG EXT.</u>	
	COUNTY <u>WETZEL</u>	GR-5G Elevation: D.F.: _____ K.B.: _____ or G.L.: _____
	STATE <u>WEST VIRGINIA</u>	FILING No. _____

RUN NO. ONE	GAMMA RAY	SECTION GAUGE
Date	8-31-51	8-31-51
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Mud: Nature	EMPTY HOLE	EMPTY HOLE
" Density		
" Viscosity		
" Resistivity	@ °F.	@ °F.
Casing Size & Weight	7" 0 to 2536	0 to 2536
Open Hole	1 6-1/2" C.G. to TD	C.G. to TD
Recording Speed (ft/hr)	4000	4000
Sensitivity Tap	200	1 Div. = 2"
Panel	2-B	Linear Plunger
Time Constant	2	
Truck No.	821-Washington	821-Washington
Observer	J. P. Elliott	J. P. Elliott

ID: COUNTY: 103 (WETZEL) PERMIT: 70306 SFX: W (Worked Over)

REASSIGNED ID #: ()

COMPLETION INFO: ELEVATION: COMP REC FLAG: (from E-LOG)
 ELEVATION TYPE: G RIG TYPE:
 (Ground Lvl) (???)

* LOCATION TAX DST:
 * INFO: 7.5' LATITUDE: DEGREES MINUTES MILES
 * 00 00.0 0.005
 * LONGITUDE: 00 00.0 0.00W
 * QUADRANGLE:
 * 15' LATITUDE: 00 00 0.005
 * LONGITUDE: 00 00 0.00W
 * QUADRANGLE:
 * 5' SECT:

CLASSIFICATION: DATES: MM/DD/YYYY
 INITIAL: (unclassified) SPUD: / / WELL TYPE: 0
 FINAL: (unclassified) COMP: / /1951 (Unknown)
 FIELD: (?Never assigned) BATCH: / / CMPL METH:
 YEAR RPTD: ()

OPEN GAS-BEFORE TREATMENT: (MCFPD) OIL-BEFORE TREATMENT: (BOPD)
 FLOW: GAS-AFTER TREATMENT: (MCFPD) OIL-AFTER TREATMENT: (BOPD)

* UTM: EASTING: NORTHING:
 * COORDINATE DIGITIZED (Y/N):

ROCK NATURAL (PSI): 0 TIME (NATURAL, IN HOURS): 0
 PRESSURE: TREATED (PSI): 0 TIME (TREATED, IN HOURS): 0

* OWNER STATUS: C (Cmplt'd) DATE: / /1951
 * INFO: SURFACE OWNER: Hoyt, L C 30
 * OIL&GAS OWNER:
 * COMPANY NUMBER:
 * OPERATOR: 0721 (Quaker State)

DEPTHS: TOTAL FTG: 3231 NEW FTG: 0 EXPL FTG: 0

DEEPEST FM: AT TOTAL DEPTH: 999 TESTED: 999
 (undetermined unit) (undetermined unit)

MECHANICAL LOG INFO:

STATUS: RANGE OF INTERVALS: 0- 3231 DEEPEST FM LOGGED:
 LOGS AVAILABLE: GR MICROFILM ROLL NUMBER(S): 158
 COMMENT: on #158 as Hoyt
 LOG TYPES: GR-gamma ray; D-density; T-temperature; I-induction; N-neutron; S-sonic; *Other types not noted

JAN 27 1997

CORRECTED

API # 47-103-01649-P

Permitting
Office of Oil & Gas

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

(was 70108)¹⁰³

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: DALLISON LUMBER COMPANY Operator Well No.: L.S. HOYT #30

LOCATION: Elevation: 1,323.00 Quadrangle: PINE GROVE
District: CLAY County: WETZEL
Latitude: 9150 Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude 8250 Feet West of 80 Deg. 37 Min. 30 Sec.

Well Type: OIL X GAS _____ Liquid Injection _____

Company: Pennzoil Products Company Coal Operator DUPECK inc.
P. O. Box 5519 or Owner 6451 Pleasant St.
Vienna, WV 26105-5519 Library, PA 15129

Agent: P. S. Ondrusek Coal Operator _____
or Owner _____

Permit Issued: 11/06/96

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wood ss:

R. A. Green and LeRoy Snodgrass 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 Randal Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 29th day of November, 1996, and that the well was plugged and filled in the following manner:

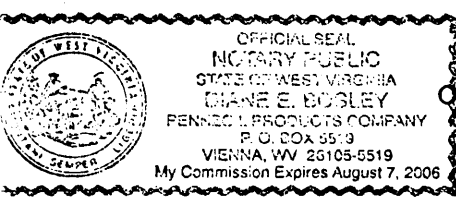
TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel between plugs				
80 sks. cement	3000'	2800'	2-3/8" tbg. 3000'	195'
20 sks. cement	2580'	2420'	6-5/8" csg. 200'	2330'
20 sks. cement	1600'	1500'		
46 sks. cement	1200'	1100'	6-5/8" csg. ripped @	1100'-1260'
30 sks. cement	550'	450'	and @ 550'	
75 sks. cement	250'	150'		
74 sks. cement	100'	Surface		

Description of monument: 7" casing extending 30" above surface
and that the work of plugging and filling said well was completed on
the 26th day of December, 1996.

And further deponents saith not.

Sworn and subscribe before me this 7th day of January, 1997
My commission expires: August 7, 2006

R. A. Green
LeRoy Snodgrass
Diane E. Bogley
Notary Public



Oil and Gas Inspector: _____

Pine Grove (040)

FEB 6 1997