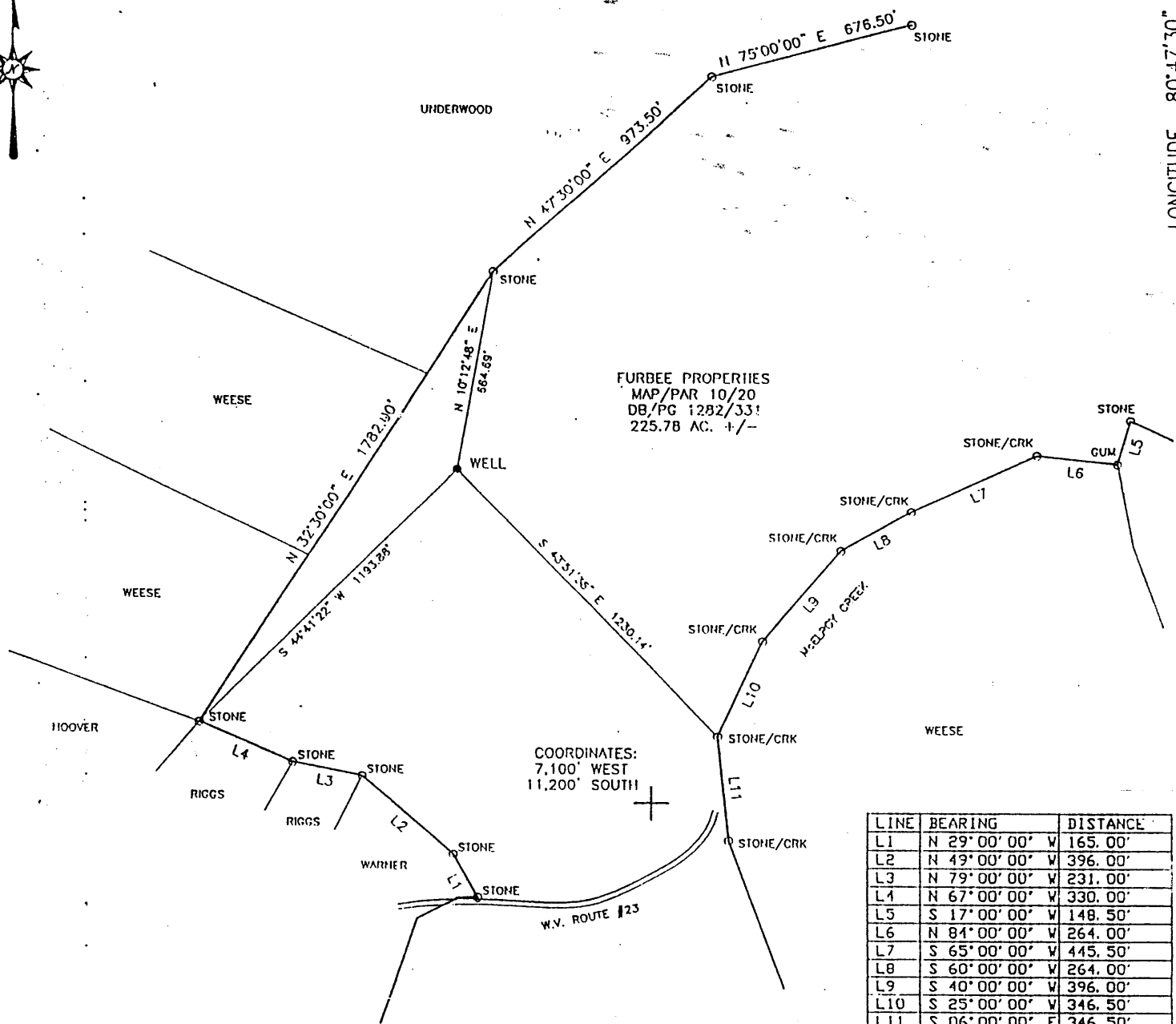


LATITUDE 39°27'30"

LONGITUDE 80°47'30"



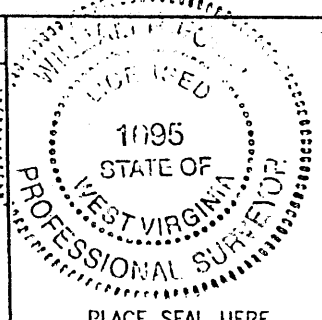
FURBEE PROPERTIES
MAP/PAR 10/20
DB/PG 1282/33!
225.78 AC. +/-

COORDINATES:
7,100' WEST
11,200' SOUTH

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

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500
PROVEN SOURCE OF ELEVATION BM 714' AT RT. #23
1,500' S/W OF WELL

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) *William P. Foley*
WILLIAM P. FOLEY
R.P.C.E. #4449 P.S. #1095



STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
#10 McJUNKIN ROAD
NIRO, WV 25143-2506

BLUE MOUNTAIN ENGINEERING
58 WADESTOWN PIKE
BURTON, WV 26562
PHONE: (304) 662-6486

DATE DECEMBER 14, 1998
OPERATOR'S WELL NO. PMFurbee 9
API WELL NO. 47 - 095 - 01588

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
UNKNOWN ___ (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___
LOCATION: ELEVATION 920' WATER SHED McELROY CREEK
DISTRICT McELROY COUNTY TYLER
QUADRANGLE SHIRLEY WV 7.5'
SURFACE OWNER FURBEE PROPERTIES ACREAGE 225.78 +/-
OIL & GAS ROYALTY OWNER LEASE ACREAGE 225.78 +/-
LEASE NO. _____
PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OF
STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW
FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) *Vertical Plugging*
PLUG AND ABANDON CLEAN OUT AND REPLUG ___
TARGET INFORMATION ESTIMATED DEPTH _____
WELL OPERATOR *Amvitation Energy* DESIGNATED AGENT _____
ADDRESS *ft 2 Box 245* ADDRESS _____
Monnington, WV 26426-0135 *Joe O'Connell*
JUN 01 1999

TYL 1588

39° 27' 30"

Latitude

80° 47' 30"

Longitude

was 095 70539

Topo Location

7.5' Loc.	<u>2.20S</u>	15' Loc.	<u>5.08S</u>
	<u>1.35W</u>	(calc.)	<u>3.58W</u>

Company Quaker State Corp.
 Farm P. M. Furber #9
 15' Quad West Union (NE)
 (sec.)
 7.5' Quad Shirley
 District Mc Elroy

WELL LOCATION PLAT

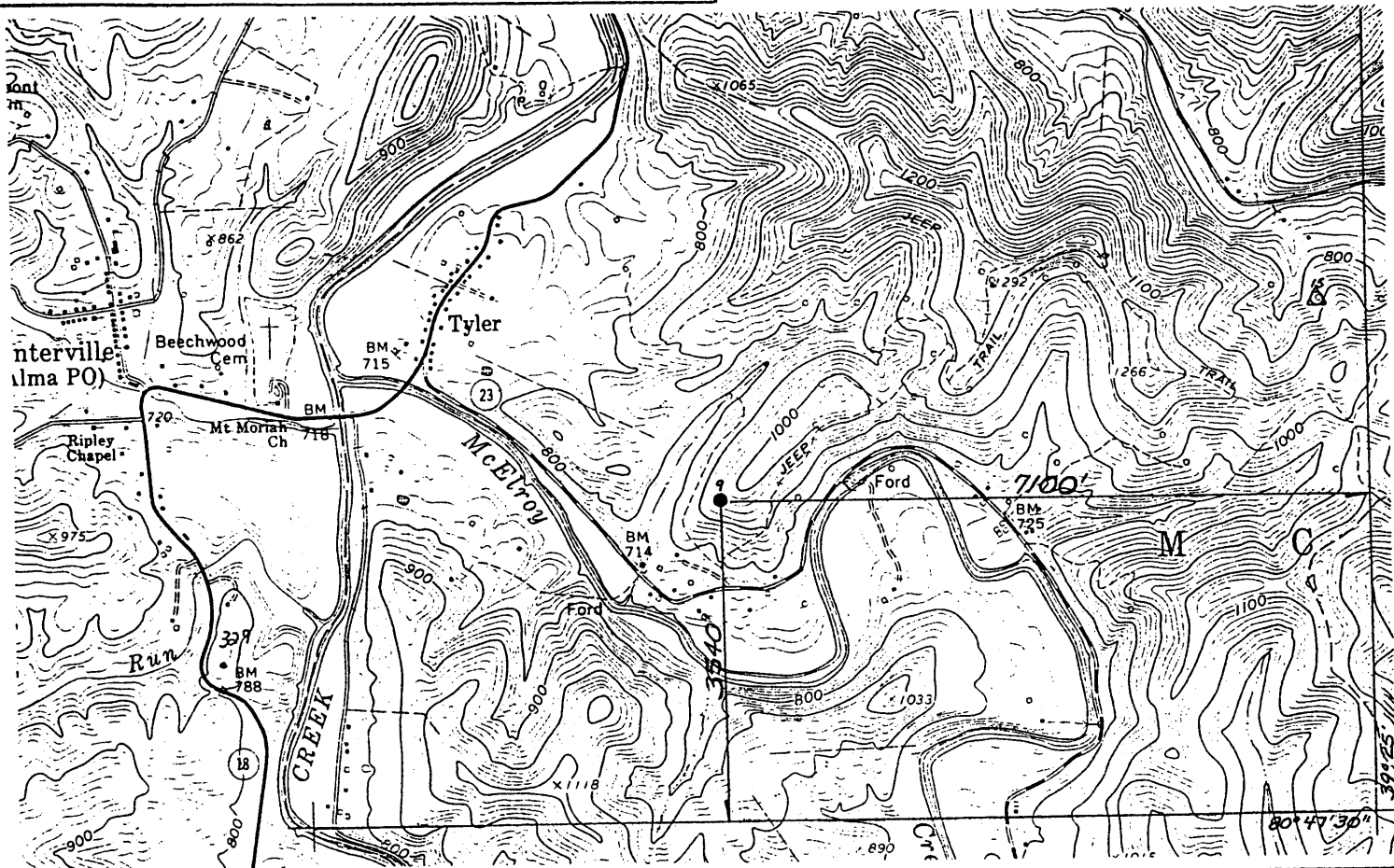
County 095 Permit 1588N

INSTRUCTIONS

LATITUDE 39° 27' 30"
(11,700' S)

LONGITUDE 80° 47' 30"
(7100' W)

- 1) Attach a photo copy of the location of the well on a 7.5 minute Quadrangle with the corresponding Longitude and Latitude.
- 2) Designate the location of the well with the symbol(+).



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

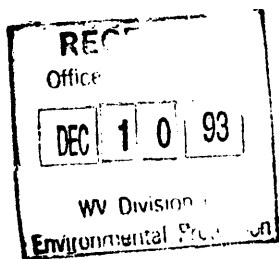
SIGNED *P. M. Furbee*
TITLE District Manager

DATE December 1, 19 93

OPERATORS WELL NO. P.M. Furbee #9

API WELL NO. 47-095-1588-N

18500



STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

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

LOCATION: ELEVATION 950 WATER SHED McElroy Creek
DISTRICT McElroy COUNTY Tyler
QUADRANGLE Shirley 607

SURFACE OWNER P.M. Furbee ACREAGE 300
OIL & GAS ROYALTY OWNER N/A LEASE ACREAGE
LEASE NO.

PRODUCING FORMATION Big Injun Sand TOTAL DEPTH 2020'

WELL OPERATOR Quaker State Corporation DESIGNATED AGENT Frank Rotunda

ADDRESS 1226 Putnam Howe Drive ADDRESS P.O. Box 823
Belpre, OH 45714 Parkersburg, WV 26102

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

WELL REGISTER ASSIGNMENT

This API Number 47- 95-01588, issued to QUAKER STATE CORPORATION 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 MIKE UNDERWOOD -
304-782-1043.

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: P.M.FURBEE #9

Farm Name: FURBEE, P.M.

API Well Number : 47- 95-01588 N

Date Issued : 03/10/94



BIRDWELL

Caliper Log

FILING NO.
 plugged
 70539
 Location on
 Shirley 7 1/2'
 McElroy dist

COMPANY QUAKER STATE OIL CO.
 WELL P.M. FURBEE # 9
 FIELD BIG MOSES
 COUNTY TYLER STATE W. VA.
 LOCATION: COMPLIMENTS
Shirley Court OF
QUAKER STATE
 SEC. TWP. RGE.

OTHER LOGS:
GAMMA RAY
 ELEVATIONS:

PERMANENT DATUM GROUND LEVEL ELEV.
 LOG MEASURED FROM D.F. 1.5 ABOVE G.L. DF.
 DRILLING MEASURED FROM 1.5 ABOVE G.L. GL. N/A

DATE	10-21-61
RUN NO.	
TYPE LOG	CALIPER
DEPTH-DRILLER	2022' 0"
DEPTH-LOGGER	2020' 0"
BOTTOM LOGGED INTERVAL	2020' 0"
TOP LOGGED INTERVAL	650'
TYPE FLUID IN HOLE	WATER
SALINITY PPM CL.	N/A
DENSITY LB./GAL.	N/A
LEVEL	2000' 0"
MAX. REC. TEMP.-DEG. F.	N/A
OPR. RIG TIME	1 HOUR
RECORDED BY	WALKER
WITNESSED BY	HAYES

RUN NO.	BORE HOLE RECORD			CASING RECORD			
	BIT	FROM	TO	SIZE	WGT.	FROM	TO
1	6"	1826'	T.D.	6 3/4"		0	75 1/2'
				6 1/4"		75 1/2'	1826'

→
 D95
 1588

4.925
 3.69 W
 W. Union NE

ID: COUNTY: 095 (TYLER) PERMIT: 70539 SFX: W (Worked Over)

REASSIGNED ID #: ()

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

* LOCATION TAX DST:
* INFO: 7.5' LATITUDE: 00 00.0 0.00S
* LONGITUDE: 00 00.0 0.00W
* QUADRANGLE:
* 15' LATITUDE: 00 00 0.00S
* LONGITUDE: 00 00 0.00W
* QUADRANGLE:
* 5' SECT:

CLASSIFICATION: DATES: MM/DD/YYYY WELL TYPE: 0
INITIAL: (unclassified) SPUD: / / W (Unknown)
FINAL: (unclassified) COMP: / /1961
FIELD: (Never assigned) BATCH: / / CMLP 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) DATE: / /1961
* INFO: SURFACE OWNER: Furbee, P M 9
* OIL&GAS OWNER:
* COMPANY NUMBER:
* OPERATOR: 0721 (Quaker State)
*

DEPTHS: TOTAL FTG: 2022 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- 2020 DEEPEST FM LOGGED:
LOGS AVAILABLE: GR,* MICROFILM ROLL NUMBER(S): 158
COMMENT: on #158 as Furbee 9
LOG TYPES: GR-gamma ray; D-density; T-temperature; I-induction; N-neutron; S-sonic; *Other types not noted

WR-38
20-May-99

API # 47- 95-01588-P

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND 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: FURBEE PROPERTIES Operator Well No.: PM FURBEE #9
LOCATION: Elevation: 950.00 Quadrangle: SHIRLEY
District: MCELROY County: TYLER
Latitude: 11200 Feet South of 39 Deg. 27 Min. 30 Sec.
Longitude: 7100 Feet West of 80 Deg. 47 Min. 30 Sec.

Well Type: OIL _____ GAS X

Company: Invitation Energy, Inc.
Rt. 2 Box 245
Mannington, W.V. 26582

Coal Operator
or Owner

N/A

RECEIVED
Office of Oil & Gas
Permitting

Agent: Joe O'Ferrell

Coal Operator
or Owner

AUG 13 1999

Permit Issued: 05/25/99

WV Division of
Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Marion

SS:

Bob Wharton and Don Elmer 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 21 st day of October, 1998, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Bridge Cement	1960	1850	6"	
Gel	1850	1600		
Cement	1600	1300		
Gel	1300	550	RIP Holes	
Cement	550	450	1450' 2 in	
Gel	450	100	1400' each	
Cement	100	Surface	1500' place	
			1540'	
			1560'	

Description of monument: 6" 48" Tall

and that the work of plugging and filling said well was completed on the 27th day of October, 1998.

And furthur deponents saith not.

Bob Wharton *Bob Wharton*

Sworn and subscribe before me this 4th day of August, 1999
My commission expires: 11-03-03

Don Elmer *Don Elmer*

Ilene Murray
Notary Public

Oil and Gas Inspector: Mike Underwood

AUG 23 1999

TYL 1588-P

