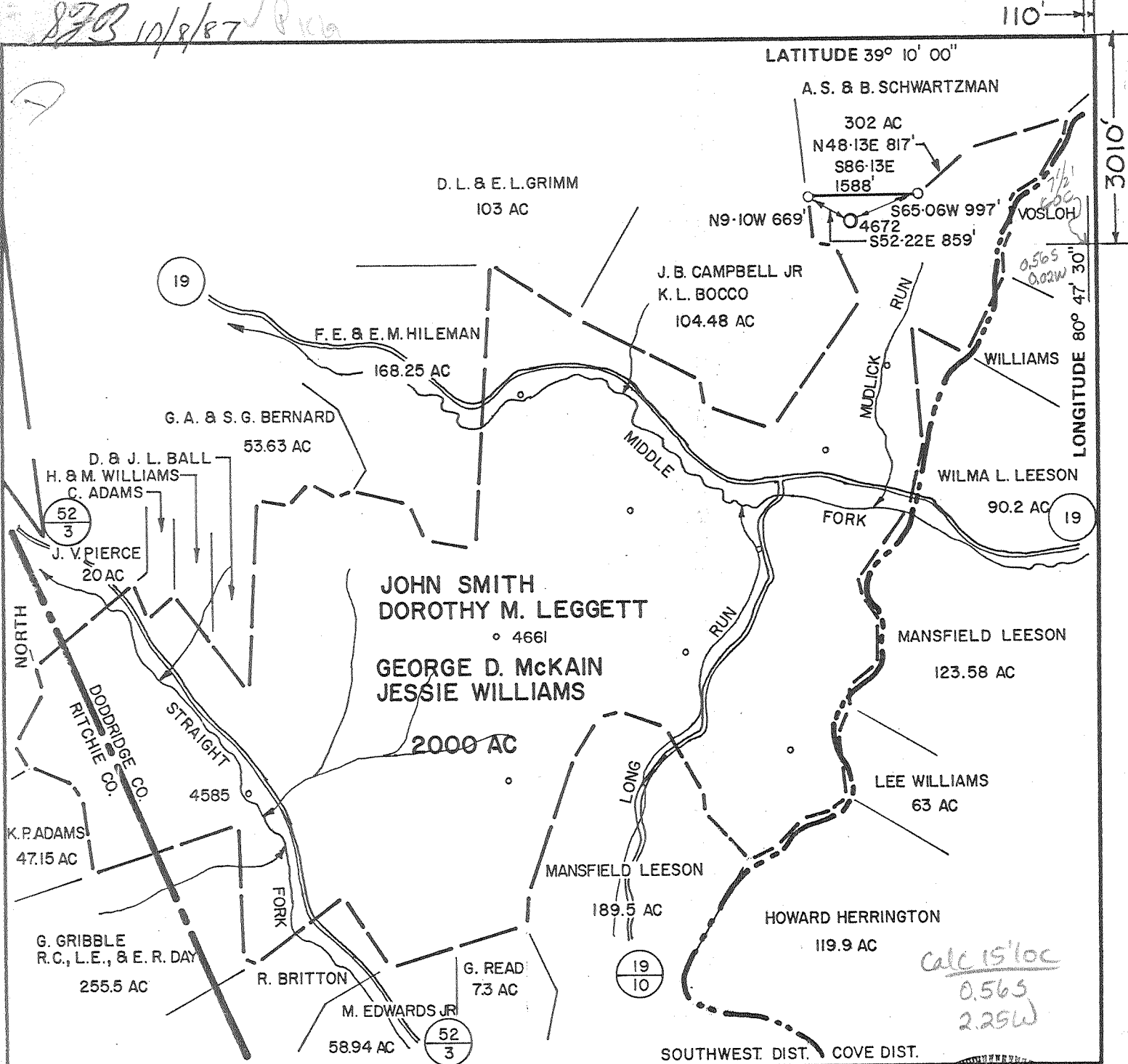


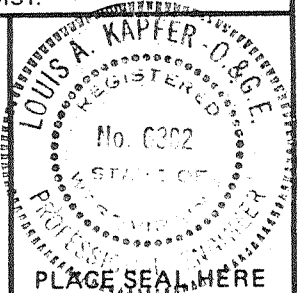
873 10/8/87 Pick

110' 3010'



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 2000'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION BM ALONG RT 19
874'

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) Louis A. Kapfer
 R.P.E. 6302 L.L.S. _____



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

DATE 7/20/87, 19____
 OPERATOR'S WELL NO. 4672
 API WELL NO. _____
47 - 017 - 2055 - P
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW ___
 LOCATION: ELEVATION 1097' WATER SHED MUDLICK RUN
 DISTRICT SOUTHWEST COUNTY DODDRIDGE
 QUADRANGLE OXFORD/HOLBROOK NE 54-43 EC
 SURFACE OWNER JESSIE WILLIAMS ACREAGE 473.4
 OIL & GAS ROYALTY OWNER J. SMITH, D.M. LEGGETT, G. D. MCKAIN, J. WILLIAMS ACREAGE 2000
 LEASE NO. 9481
 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 X CLEAN OUT AND REPLUG ___
 TARGET FORMATION BIG INJUN ESTIMATED DEPTH 1639
 WELL OPERATOR EQUITABLE GAS COMPANY DESIGNATED AGENT GARY HOY
 ADDRESS 420 BLVD OF THE ALLIES ADDRESS BOX 1550
PITTSBURGH, PA. 15219 CLARKSBURG, W.V. 26301

OCT 12 1987

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

RECEIVED
JUN 30 1988

AFFIDAVIT OF PLUGGING AND FILLING WELL

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

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.

Coal Operator or Owner _____
Address _____

Coal Operator or Owner _____
Address _____

Lease or Property Owner _____
Address _____

Equitable Gas Company
Name of Well Operator _____
P.O. Box 1550, Clarksburg, WV 25301
Complete Address _____ 19 _____

WELL AND LOCATION
Southwest _____ District _____
Doddridge _____ County _____

WELL NO. 47-017-2055

Jackson Leeson 4672 _____ Farm _____

STATE INSPECTOR SUPERVISING PLUGGING Mike Underwood

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Gilmer

ss:

James Myers and Argene R. Stalnaker

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 Gene Stalnaker Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 21 day of June, 19 88, 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
Shale	Gel	1639-1525 3"	1639	0
Sand	Cement	1525-1425		
Shale	Gel	1425-1000		
Sand	Cement	1000-865 8 1/2"	20	880
Shale	Gel	865-100		
Sand, Rock, Dirt	Cement	100-0		
Coal Seams		Description of Monument		
(Name)		7 inch pipe 30 inches		
(Name)		above ground level		
(Name)				
(Name)				

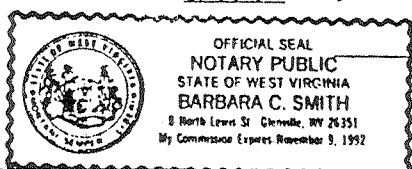
and that the work of plugging and filling said well was completed on the 27 day of June, 19 88.

And further deponents saith not.

Sworn to and subscribed before me this 29th day of June, 19 88.

My commission expires:

9 November 1992



James H. Myers
Argene R. Stalnaker
Barbara C. Smith
Notary Public

JUL 22 1988

Permit No. 47-017-2055

FIRST PRESSURE TEST IN _____ CASING

REMARKS

30 Sec.	_____ lbs.	
1 Min.	_____ "	
2 "	_____ "	
5 "	_____ "	
10 "	_____ "	
15 "	_____ "	
30 "	_____ "	
Rock Pressure	_____ " in	
Taken	_____ 19	
By		

WELL TUBED AND PACKED Nov 7 19 18

VIZ:- 80 ft. 1 1/2" 9' Tubing
8 1/4 x 3" Anchor Jacker
7 ft. 1 3/8" of Anchor

FIRST PRESSURE TEST IN 3" TUBING

REMARKS

30 Sec.	<u>90</u> lbs.	<u>36 1/2 McF</u>
1 Min.	<u>135</u> "	<u>2100 McF</u>
2 "	<u>180</u> "	<u>200</u>
5 "	<u>215</u> "	<u>210</u>
10 "	<u>235</u> "	
15 "	<u>245</u> "	<u>255</u>
30 "	<u>265</u> "	<u>285</u>
Rock Pressure	<u>405</u> " in	<u>15 lbs.</u>
Taken	<u>Nov 7</u>	<u>19 18</u>
By		

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

Well # 4672 Jackson Leeson

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Clay		14				
Sand	14	40				
Clay	40	453				
Sand	453	576				
Plate shell	576	885				
Sand	885	938				
Plate	938	1022				
Sand	1022	1045				
Plate shell	1045	1100				
Sand	1100	1140				
Plate shell	1140	1454				
Sand	1454	1523				
Plate shell	1523	1613				
Sand	1613			16 1/2		
Total Depth		1639				