

LEASE LEASE 2000 ACRES± TOTAL EQUITRANS #4868 47-017-2087

*Janie
8/24/97*

BETTY M. RYAN
92 AC.±

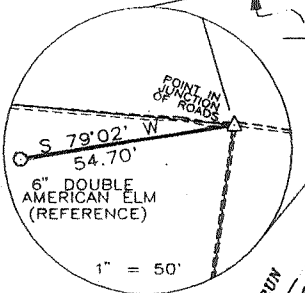
NORVAL B. CAMPBELL JR. ET.AL.
104.48 AC.±

EQUITRANS 4868
47-086-2087

POINT IN
JUNCTION OF
ROADS

BETTY M. RYAN
217 AC.±
(SURFACE)

217 ACRES± OF 2000 ACRES±



EQUITRANS 4868
47-095-2087

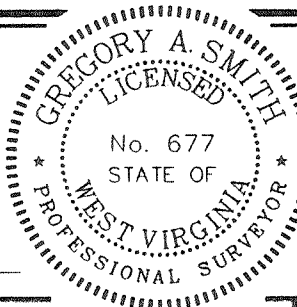
COASTAL LUMBER CO.
416.61 AC.±

WILLIAMS FAMILY
LIVING TRUST
473.4 AC.±



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.

P.S. 677 *Gregory A. Smith*



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

DATE JULY 28, 19 97
OPERATORS WELL NO. EQUITRANS #4868
API WELL NO. 47-017-02087
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3768P1 (65-57)
PROVEN SOURCE OF ELEVATION JUNCTION OF ROADS ELEVATION 851' SCALE 1" = 800'

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



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

LOCATION : ELEVATION 920' WATERSHED MIDDLE FORK DISTRICT SOUTHWEST COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'

SURFACE OWNER BETTY M. RYAN ACREAGE 217
ROYALTY OWNER DOROTHY MCKAIN LEGGETT, TRUSTEE, ET.AL. LEASE ACREAGE 217 OF 2000
PROPOSED WORK : LEASE NO. 9481

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER _____

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION _____ ESTIMATED DEPTH 1775'

WELL OPERATOR EQUITRANS, L.P. DESIGNATED AGENT WILLIAM HOSTUTLER
ADDRESS 3500 PARK LANE, PITTSBURGH, PA 15275 ADDRESS P.O. BOX 1550 CLARKBURG, WV 26301

SEP 22 1997

COUNTY NAME PERMIT

DRILLER'S RECORD

Previously Requested, but NOT
AVAILABLE

DATE: _____

<u>017</u> COUNTY	<u>2087</u> PERMIT
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WELL: 017 (DODDRIDGE) PERMIT: 2087 SFX: 0 (New Location)

REASSIGNED ID #: ()

WELL INFO: ELEVATION: COMP REC FLAG: (not@DOE/OGIS)
 ELEVATION TYPE: G RIG TYPE: 0
 (Ground Lvl) (unknown)

* LOCATION TAX DST:
 * INFO: 7.5' LATITUDE: DEGREES MINUTES MILES
 00 00.0 0.000
 LONGITUDE: 00 00.0 0.000
 QUADRANGLE:

CLASSIFICATION: DATES: MM/DD/YYYY
 INITIAL: (unclassified) SPUD: / / WELL TYPE:
 FINAL: (unclassified) COMP: / / ()
 FIELD: 000 BATCH: / /1978 CMPL METH: 0
 (Unnamed) YEAR RPTD: 1978 (unknown)

* 15' LATITUDE: 00 00 0.000
 * LONGITUDE: 00 00 0.000
 * QUADRANGLE:
 * 5' SECT:

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: / /
 INFO: SURFACE OWNER: J Leeson

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

OIL&GAS OWNER:
 COMPANY NUMBER: (4849)
 OPERATOR: 0269 (Equitable Gas)

DEEPEST FM: AT TOTAL DEPTH: TESTED:
 () ()

MECHANICAL LOG INFO:

STATUS: RANGE OF INTERVALS: 1200- 1760 DEEPEST FM LOGGED:
 LOGS AVAILABLE: GR,N,D,T,* MICROFILM ROLL NUMBER(S): 12,76

COMMENT: on #12 no permit #
 LOG TYPES: GR-gamma ray; D-density; T-temperature; I-induction; N-neutron; S-sonic; *Other types not noted

PRODUCTION INFO:

GAS (VOLUMES IN MCF):		STS	MONTHS												ANNUAL	PRESSURES:	
YEAR	REPORTING OPER		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		FLOW	SHUT
1981	Equitable Gas		147	0	294	189	137	142	588	588	0	0	142	147	2377	33	85
1982	Equitable Gas		147	133	147	0	0	28	0	0	0	0	0	0	455	30	42
1983	Equitable Gas	G	0	177	0	0	0	0	0	0	0	0	0	0	177	?	64
1984	Equitable Gas	G	196	137	0	0	0	578	0	588	0	385	0	385	2269	21	41
1985	Equitable Gas	M	0	746	0	280	0	385	0	379	0	393	0	139	243	20	0
1988	Equitrans	W	0	0	0	280	0	289	0	0	0	0	0	0	569	?	?

DAYS ON LINE:

YEAR	REPORTING OPER	STS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1981	Equitable Gas		?	?	?	?	?	?	?	?	?	?	?	?	365
1982	Equitable Gas		?	?	?	?	?	?	?	?	?	?	?	?	198
1983	Equitable Gas	G	?	?	?	?	?	?	?	?	?	?	?	?	?
1984	Equitable Gas	G	?	?	?	?	?	?	?	?	?	?	?	?	?
1985	Equitable Gas	M	0	59	0	59	0	61	0	62	0	61	0	61	343
1988	Equitrans	W	?	?	?	?	?	?	?	?	?	?	?	?	?

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 189
 1574