

RECEIVED

MAY 28 1982



Well No. ONE
Farm MARSHALL
API # 47-085-5670
Date 5-19-82

OIL & GAS DIVISION
DEPT. OF MINES
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE: Oil / Gas
(If "Gas", Production / Underground storage ___ / Deep ___ / Shallow /

LOCATION: Elevation: 1111 Watershed: DEVILHOLE CREEK
District: GRANT County: RITCHIE Quadrangle: CAIRO

WELL OPERATOR RENDOVA OIL CO.
Address PO. BOX 129 RENO, OHIO 45779

DESIGNATED AGENT GERALD TOWNSEND
Address 5th & GREEN ST. PARKERSBURG W.V.A.

OIL AND GAS ROYALTY OWNER LAURA MARSHALL ET. AL.
Address HARRISVILLE W.V.A.

COAL OPERATOR NONE
Address _____

Acreage 108

SURFACE OWNER CREED L. GRACE ECHARD
Address HARRISVILLE W.V.A.

COAL OWNER(S) WITH DECLARATION ON RECORD:
NAME NONE
Address _____

Acreage 108

FIELD SALE (IF MADE) TO:
NAME NONE
Address _____

NAME _____
Address _____

OIL AND GAS INSPECTOR TO BE NOTIFIED:
NAME DEO MACE
Address _____
Telephone _____

COAL LESSEE WITH DECLARATION ON RECORD:
NAME NONE
Address _____

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed ___ / lease / other contract ___ / dated _____, 19___, to the undersigned well operator from _____.

(If said deed, lease, or other contract has been recorded:)

Recorded on _____, 19___, in the office of the Clerk of County Commission of _____ County, West Virginia, in _____ Book at page _____. A permit is requested as follows:

PROPOSED WORK: Drill / Drill Deeper ___ / Redrill ___ / Fracture or stimulate / Plug off old formation ___ / Perforate new formation ___ / Other physical change in well (specify) _____

--planned as shown on the work order on the reverse side hereof.

The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after receipt of this Application by the Dept. Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessees on or before the day of the mailing or delivery of this Application to the Department of Mines at Charleston, West Virginia.

04/19/2024

PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION
1613 WASHINGTON ST., E.
CHARLESTON, WV 25311
Telephone - 304/348-3092

BLANKET BOND

RENDOVA OIL CO.
Well Operator

By: [Signature]

Its: Sept.

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:
ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CONTRACTOR (IF KNOWN) _____

Address _____

GEOLOGICAL TARGET FORMATION MARCELLOUS

Estimated depth of completed well 5990 feet. Rotary x / Cable tools /
Approximate water strata depths: Fresh, 150,311 feet; salt, 1800 feet.
Approximate coal seam depths: UNKNOWN
Is coal being mined in this area: Yes / No x /

CASING AND TUBING PROGRAM

Table with columns: CASING OR TUBING TYPE, SPECIFICATIONS (Size, Grade, Weight), FOOTAGE INTERVALS (For Drill, Left in Well), CEMENT FILL (UP OR SACKS, Cubic ft.), PACKERS (Kinds, Sizes, Depths set, Perforations: Top Bottom)

NOTE: Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan" applicable to the reclamation required by Code §22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-8a from the owner of any water well or dwelling within 200 feet of the proposed well.

A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.

THIS PERMIT MUST BE POSTED AT THE WELL SITE.
ALL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 22,
ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY
APPROVED FOR drilling. THIS PERMIT SHALL EXPIRE 2-4-83
IF OPERATIONS HAVE NOT COMMENCED BY
BY [Signature]

The following waiver must be completed by the coal operator and by any coal owner or coal lessee who has recorded a declaration under Code §22-4-20, if the permit is to be issued within fifteen (15) days of receipt thereof:

W A I V E R

The undersigned coal operator / owner / lessee / of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of the well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided the well operator has complied with all applicable requirements of the West Virginia Code and the governing regularions.

Date: _____, 19____.

By: _____

Its: _____

04/19/2024

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
FINAL INSPECTION REQUEST
INSPECTOR'S COMPLIANCE REPORT

RECEIVED
 NOV 3 - 1983

OIL & GAS DIVISION
 DEPT. OF MINES

Permit No. 47-085-5670 County Ritchie
 Company Rendova oil Co Farm Marshall
 Inspector Samuel Hersman Well No. one
 Date 11-1-83

RULE	DESCRIPTION	IN COMPLIANCE	
		Yes	No
23.06	Notification Prior to starting Work	_____	_____
25.04	Prepared before Drilling to prevent waste	_____	_____
25.03	High-Pressure Drilling	_____	_____
16.01	Required Permits at wellsite	_____	_____
15.03	Adequate Fresh Water Casing	_____	_____
15.02	Adequate Coal Casing	_____	_____
15.01	Adequate Production Casing	_____	_____
15.04	Adequate Cement Strength	_____	_____
23.02	Maintained Access Roads	_____	_____
25.01	Necessary Equipment to prevent Waste	_____	_____
23.03	Reclaimed Drilling Site	_____	_____
23.04	Reclaimed Drilling Pits	_____	_____
23.05	No surface or underground Pollution	_____	_____
7.03	Identification Markings	_____	_____

Cancelled

COMMENTS: Final or cancellation

I have inspected the above well and (HAVE/HAVE NOT) found it to be in compliance with all of the rules and regulations of the Office of Oil and Gas Department of Mines of the State of West Virginia.

SIGNED: Samuel N. Hersman
 DATE: 11-1-83

04/19/2024



State of West Virginia
Department of Mines
Oil and Gas Division
Charleston 25305

December 8, 1983

WALTER N. MILLER
DIRECTOR

THEODORE M. STREIT
ADMINISTRATOR

Rendova Oil Company
P. O. Box 129
Reno, Ohio 45773

In Re: PERMIT NO: 085-5670
FARM: Laura Marshall etal
WELL NO: 1
DISTRICT: Grant
COUNTY Ritchie

Gentlemen:

The FINAL INSPECTION REPORT for the above described well has been received in this office. Only the column check below applies:

XXXXXX The well designated by the above permit number has been released under your Blanket Bond. (Permit Cancelled - Never Drilled.)

Please return the enclosed cancelled single bond which covered the well designated by the above permit number to the surety company who executed said bond in your behalf, in order that they may give you credit on their records.

Your well record was received and reclamation requirements approved. In accordance with Chapter 22, Article 4, Section 2, the above captioned well will remain under bond coverage for life of the well.

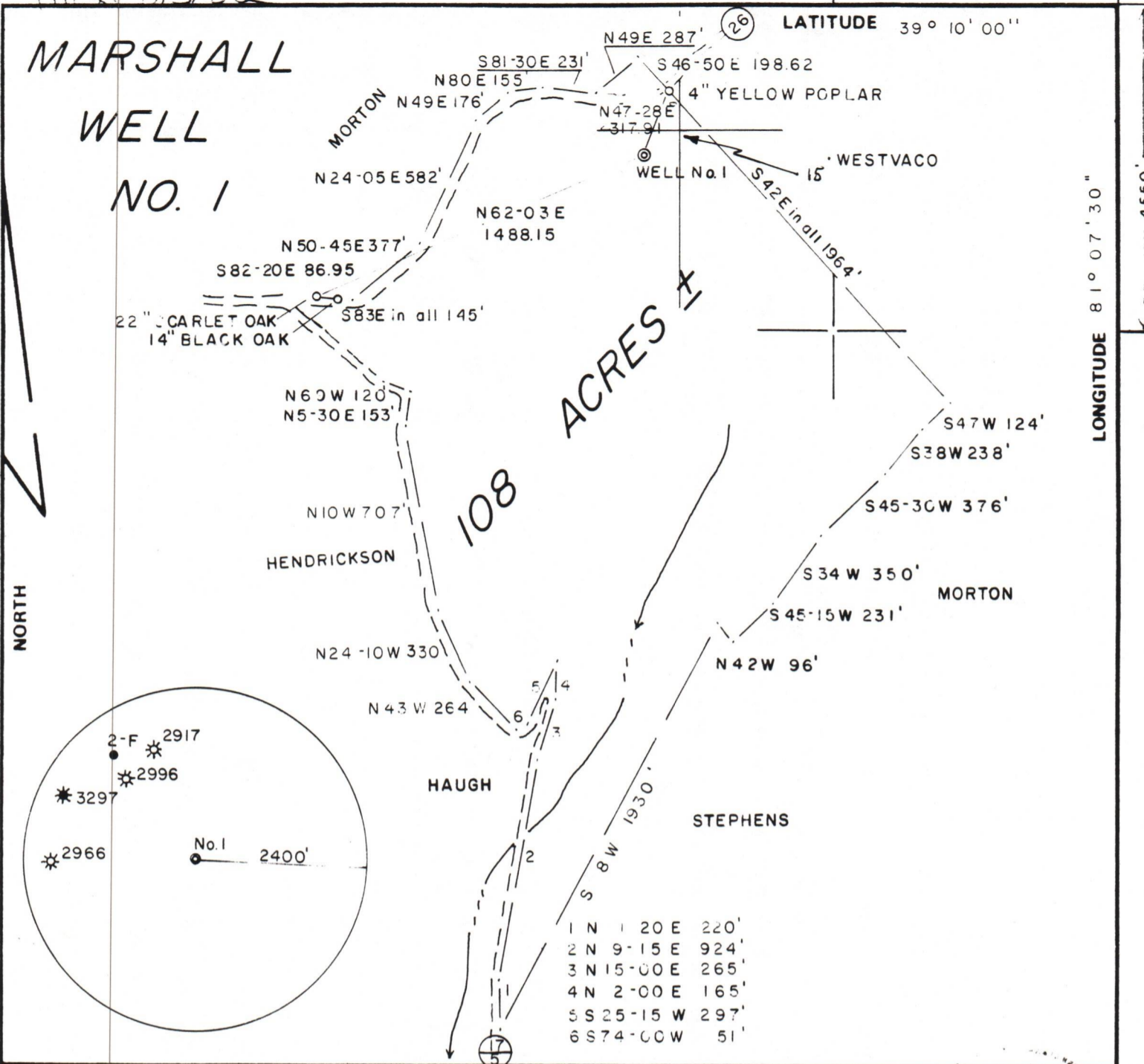
Very truly yours,

Theodore M. Streit, Administrator
Office of Oil & Gas-Dept. of Mines

04/10/2024

10.2 6/3/82

MARSHALL WELL NO. 1



FILE NO. 7-35
 DRAWING NO. _____
 SCALE 1" = 600'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION JUCT. OF ROADS
 ELEV. 1067

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) Gregory A. Smith
 R.P.E. _____ L.L.S. 677

PLACE SEAL HERE

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



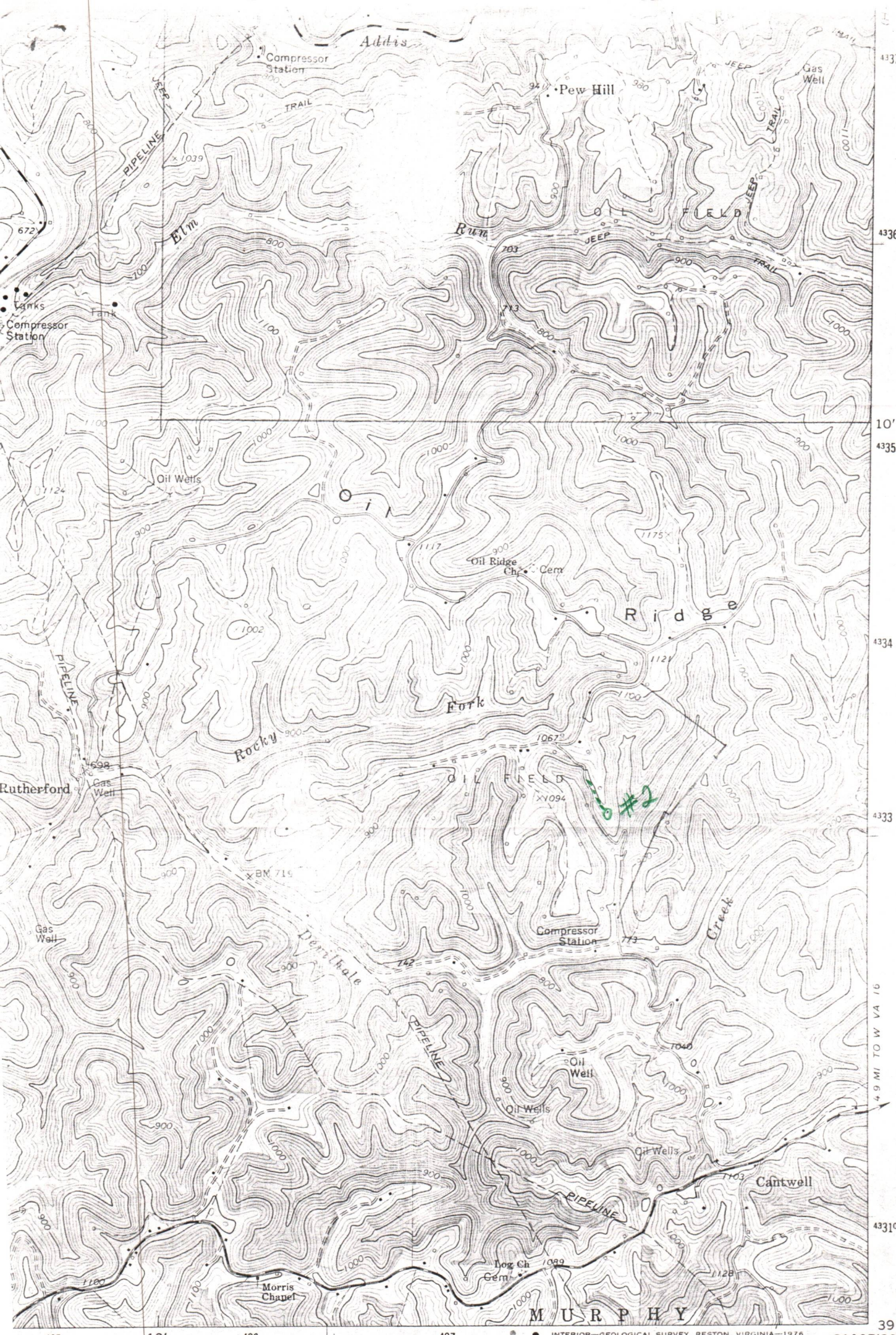
DATE MAY 15, 19 82
 OPERATOR'S WELL NO. 1
 API WELL NO. 47-085-5670
 STATE WEST VIRGINIA COUNTY MITCHELL PERMIT 108

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

CANCELLED

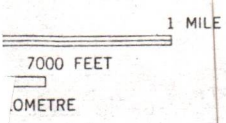
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1111' WATER SHED DEVILHOLE CREEK
 DISTRICT GRANT COUNTY RITCHIE
 QUADRANGLE CARIO 7.5'
 SURFACE OWNER CREED L. & GRACE ECHARD ACREAGE 108
 OIL & GAS ROYALTY OWNER LAURA MARSHALL et. al. LEASE ACREAGE 108
 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 MARCELLUS ESTIMATED DEPTH 5950'
 WELL OPERATOR RENDOVA OIL CO. DESIGNATED AGENT GERALD W. TOWNSEND
 ADDRESS P.O. BOX 3106 ADDRESS 5th & GREEN ST.
MIDLAND, TEXAS 79702 PARERSBURG, W.V. 26101

04/19/2024



4337
4336
10'
4335
4334
4333
4.9 MI TO W VA 16
4331000m N.

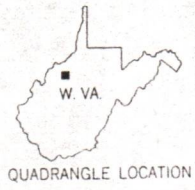
485 10' 486 487 488000m E. BEATRICE 3.8 MI. Y 81°07'30" 39°07'30"



ROAD CLASSIFICATION

Heavy-duty	—————	Light-duty	—————
Medium-duty	—————	Unimproved dirt	—————
U. S. Route		State Route	

04/19/2024



CAIRO, W. VA.
NW/4 HARRISVILLE 15' QUADRANGLE
N3907.5—W8107.5/7.5


1964
PHOTOREVISED 1975
AMS 4762 II NW—SERIES V854


EQUEST

(SMITHVILLE)
4762 II SE

ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP. QUADRANGLE CARIO 7.5'

LEGEND

Well Site 












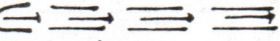
Access Road 

Attached

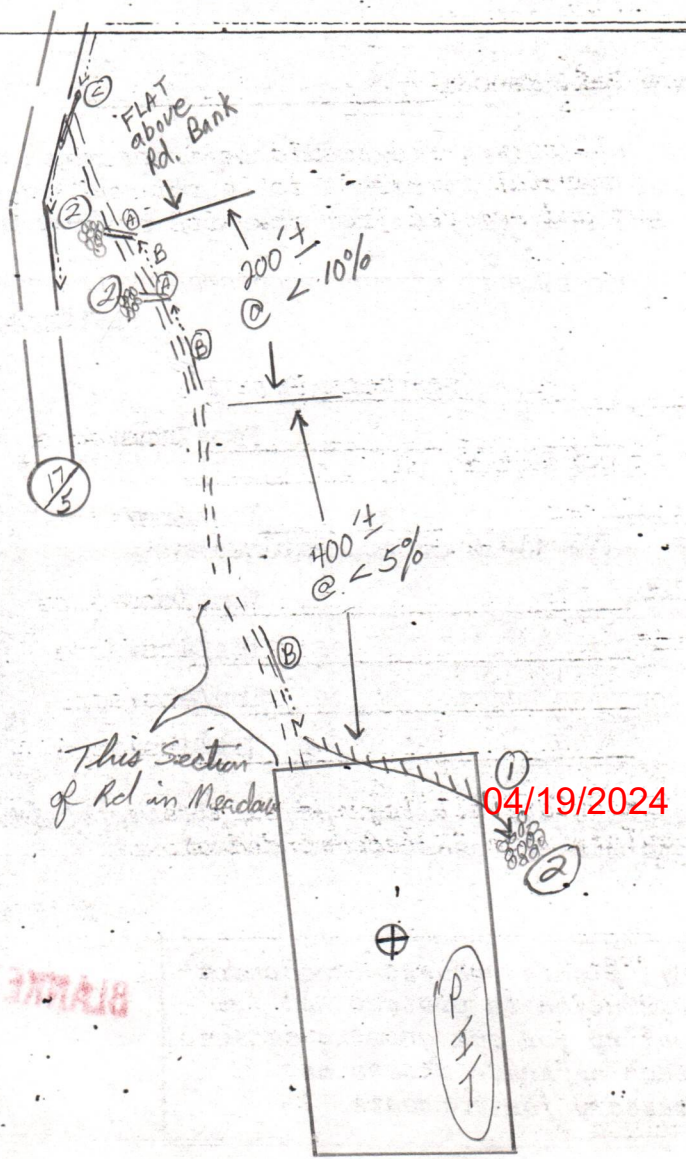
WELL SITE PLAN

Sketch to include well location, existing access road, roads to be constructed, wellsite, drilling pits and necessary structures numbered or lettered to correspond with the first part of this plan. Include all natural drainage.

LEGEND

Property boundary 	Diversion 
Road 	Spring 
Existing fence 	Wet spot 
Planned fence 	Building 
Stream 	Drain pipe 
Open ditch 	Waterway 

NOTE: LOCATION TO BE BUILT IN FIELD NEAR END OF POINT.



RECEIVED



DATE MAY 15 1982

MAY 28 1982

State of West Virginia

WELL NO. 2

API NO. 47-085-5670

OIL & GAS DIVISION
DEPT. OF MINES

Department of Mines
Oil and Gas Division

CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME RENDOVA OIL CO.

DESIGNATED AGENT GERALD W. TOWNSEND

Address BOX 3106 MIDLAND TX. 79702

Address 5th & GREEN ST. PARKERSBURG, W.V. 26101

Telephone _____

Telephone 304-422-5449

LANDOWNER CREED L. & GRACE ECHARD

SOIL CONS. DISTRICT LITTLE KANAWHA

Revegetation to be carried out by RENDOVA OIL CO.

(Agent)

This plan has been reviewed by Little Kanawha SCD. All corrections and additions become a part of this plan: 5-23-82

(Date)

Jarrett Newton
(SCD Agent)

ACCESS ROAD

LOCATION

Structure CROSS DRAIN

(A)

Structure DIVERSION DITCH (1)

Spacing 100'

Material earthen

Page Ref. Manual I:4

Page Ref. Manual I:11

Structure DRAINAGE DITCH

(B)

Structure SEDIMENT BARRIER (2)

Spacing N/A

Material BRUSH OR SMALL TREES

Page Ref. Manual I:9

Page Ref. Manual I:15

Structure CULVERT

(C)

Structure _____ (3)

Spacing one 16" min.

Material _____

Page Ref. Manual I:7

Page Ref. Manual _____

All structures should be inspected regularly and repaired if necessary. All commercial timber is to be cut and stacked and all brush and small timber to be cut and removed from the site before dirt work begins.

NOTE: SEED MIXTURE REQUESTED BY LANDOWNER.

REVEGETATION

Treatment Area I & II

Treatment Area III

Lime _____ Tons/acre
or correct to pH 6.5

Lime _____ Tons/acre
or correct to pH _____

Fertilizer 600 lbs/acre
(10-20-20 or equivalent)

Fertilizer _____ lbs/acre
(10-20-20 or equivalent)

Mulch HAY 2 Tons/acre

Mulch _____ Tons/acre

Seed* KY-31 25 lbs/acre

Seed* _____ lbs/acre

ORCHARD GRASS 20 lbs/acre

_____ lbs/acre

_____ lbs/acre

_____ lbs/acre

*Inoculate all legumes such as vetch, trefoil and clovers with the proper bacterium. Inoculate with 3X recommended amount.

04/19/2024

PLAN PREPARED BY SMITH LAND SURVEYING

BLANKET ORDER

ADDRESS 111 SOUTH STREET

GLENVILLE W.V. 26351

PHONE NO. 304-462-5634

NOTES: Please request landowners' cooperation to protect new seedling for one growing season. Attach separate sheets as necessary for comments.