

(Obverse)

(Revised 3-81)



Farm RUTHERFORD #6

API # 47 - 085 - 5594

Date April 29, 1982

STATE OF WEST VIRGINIA
OFFICE OF OIL AND GAS - DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE: Oil x / Gas x /

(If "Gas", Production x / Underground storage / Deep / Shallow /

LOCATION: Elevation: 675' Watershed: Devilhole Creek
District: Grant County: Ritchie Quadrangle: Cairo 7.5

WELL OPERATOR WHITNAM OIL & GAS CORPORATION DESIGNATED AGENT JOHN E. WILLIAMS
Address P. O. Box 719 Address Route 1, Box 41
Marietta, OH 45750 Linn, W. Va. 26384

OIL AND GAS ROYALTY OWNER John Rutherford, et al COAL OPERATOR N/A
Address 3804 Staunton Ave., SE Address
Charleston, WV

Acreege 1119.4

SURFACE OWNER Carl Stephens COAL OWNER(S) WITH DECLARATION ON RECORD:
Address Route 1 NAME
Harrisville, WV 26362 Address

Acreege 1119.4 NAME
Address

FIELD SALE (IF MADE) TO:
NAME
Address

OIL AND GAS INSPECTOR TO BE NOTIFIED:
NAME Deo Mace
Address Route 1, Box 5
Sandridge, WV 25274
Telephone 304/655-7398

RECEIVED

MAY - 3 1982

OIL AND GAS DIVISION
WV DEPARTMENT OF MINES

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed / lease / other contract x / dated April 22, 1981, to the undersigned well operator from Central Gas Company.

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

Recorded on April 22, , 1981, in the office of the Clerk of County Commission of

Ritchie County, West Virginia, in 135 Lease Book at page 641. A permit is requested as follows:

PROPOSED WORK: Drill x / 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.

08/18/2023

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

WHITNAM OIL & GAS CORPORATION
Well Operator

By: Robert S. Coates
Its: Vice President - Operations

(Revised 3-81)

PROPOSED WORK ORDER

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

DRILLING CONTRACTOR (IF KNOWN) PAN EASTERN DRILLING

Address 123 Greene Street

Marietta, OH 45750

GEOLOGICAL TARGET FORMATION Marcellus

Estimated depth of completed well 5500 feet. Rotary X / Cable tools /

Approximate water strata depths: Fresh, 110 feet; salt, feet.

Approximate coal seam depths:

Is coal being mined in this area: Yes / No X /

CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS				FOOTAGE INTERVALS		CEMENT FILL UP OR SACKS Cubic ft.	PACKERS	
	Size	Grade	Weight per ft	New	Used	For Drilling			Left in Well
Conductor	11 3/4			X			30	15 sx	Kinds
Fresh water	8 5/8			X			1200	Cemented to	Surface
Coal									Sizes
Intermed.									
Production Tubing	4 1/2		10.5	X			5500	500 sx or	Depths set
Liners								as required	by Rule 15.01
									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

IF OPERATIONS HAVE NOT COMMENCED BY 1-5-83.

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 regulations.

Date: , 19 .

By:


Its:


08/18/2023

ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.

QUADRANGLE CAIRO

LEGEND





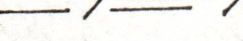


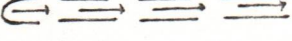

Well Site 

Access Road 



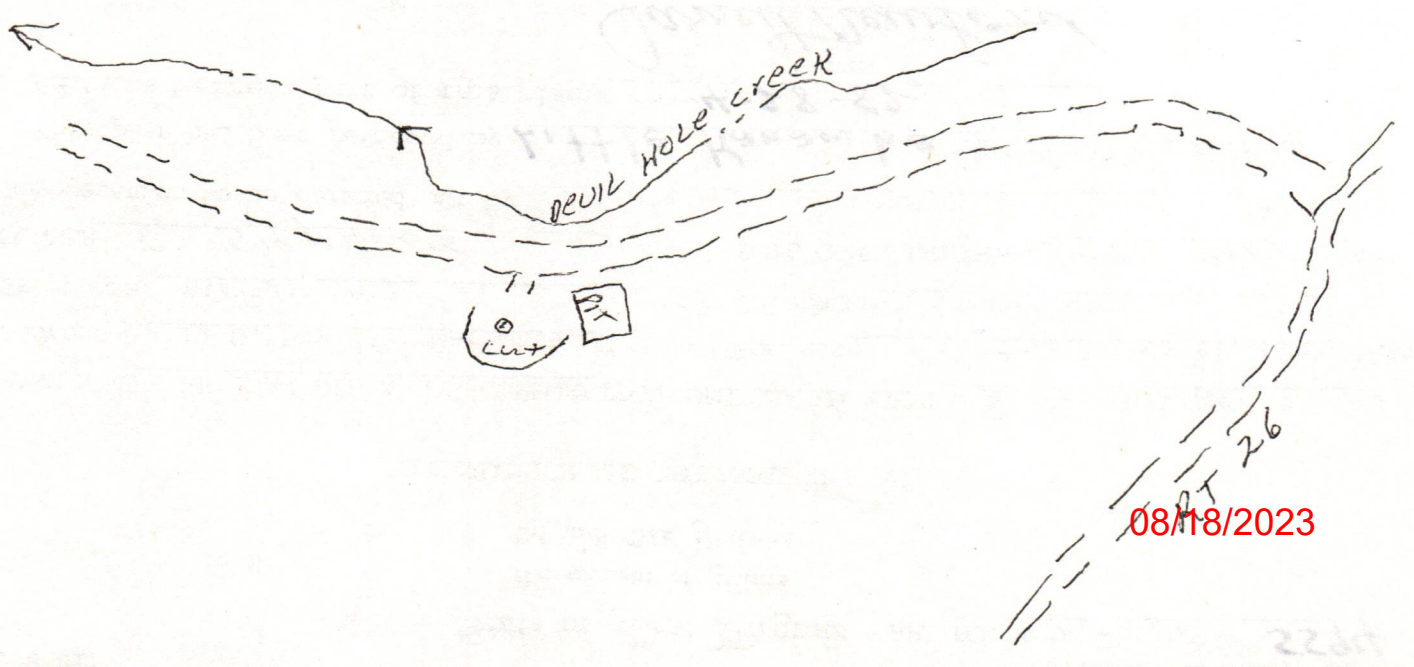
Sketch
drilling
part of

Wellsite,
the first

Proposed Road 	Wet spot 
Existing fence 	Building 
Planned fence 	Drain pipe 
Stream 	Waterway 
Open ditch 	

WELL SITE PLAN
RUTHERFORD #6

GRANT DIST, TAX MAP 49
PARCEL 02



08/18/2023

08/18/2023



Department of Mines
Oil and Gas Division

CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME WHITNAM OIL & GAS CORPORATION DESIGNATED AGENT JOHN E. WILLIAMS

Address P. O. Box 719, Marietta, OH

Telephone 614/374-2017

LANDOWNER C STEPHENS

Revegetation to be carried out by

WHITNAM WELL SERVICE (Agent)

This plan has been reviewed by Little Hannah SCD. All corrections and additions become a part of this plan: 4-28-82

(Date)

Jessell Newton (SCD Agent)

LOCATION

(A) Structure DOT ROAD

(1) Structure DOT ROAD

Page Ref. Manual

Page Ref. Manual

(B) Structure LOWMOR OIL

(2) Structure

Page Ref. Manual Level Test

Page Ref. Manual

(C) Structure OFF ROAD

Structure

MAY - 3 1982

Page Ref. Manual

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.

REVEGETATION

Treatment Area I

Treatment Area II

Lime 6.5 Tons/acre or correct to pH

Lime or correct to pH Tons/acre

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

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

Mulch 2 Tons/acre

Mulch Tons/acre

Seed* ORCHARD GRASS 12 lbs/acre

Seed* 15 lbs/acre

ALSIKE CLOVER 6 lbs/acre

lbs/acre

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

PLAN PREPARED BY James M. Newton

NOTE: Please request preliminary occupation to protect new seeding for one growing season. Attach separate sheets as necessary for comments.

ADDRESS 100 Front St. (P. O. Box 719)

Marietta, OH 45750

PHONE NO. 614/374-2017

STATE OF WEST VIRGINIA

OFFICE OF OIL AND GAS

NOTICE OF EXPIRED PERMIT

RECEIVED

APR 9 - 1985

OIL & GAS DIVISION

DEPT. OF MINES

Permit number: 47- 85-5594
Company: WHITMAN OIL & GAS
Date: 27-Nov-84
Date issued: 5/05/82

County: RITCHIE
Farm: CARL STEPHENS #6
Well no.:
Date expired: / / 0

I have inspected the above wellsite and found no well work done. Please
cancel this well work permit.

Signed: Samuel N. Hersman

Date: 4-4-85

08/18/2023



State of West Virginia

Department of Mines
Oil and Gas Division

Charleston 25305

April 11, 1985

THEODORE M. STREIT
ADMINISTRATOR

BARTON B. LAY, JR.
DIRECTOR

Whitnam Oil & GAS
Rt. 76, Box 35-E
Glenville, West Virginia 26351

In Re: Permit No: 47-085-5594

Farm: Carl Stephens

Well No: 6

District: Grant

County: Ritchie

Issued: 5-05-82

Gentlemen:

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

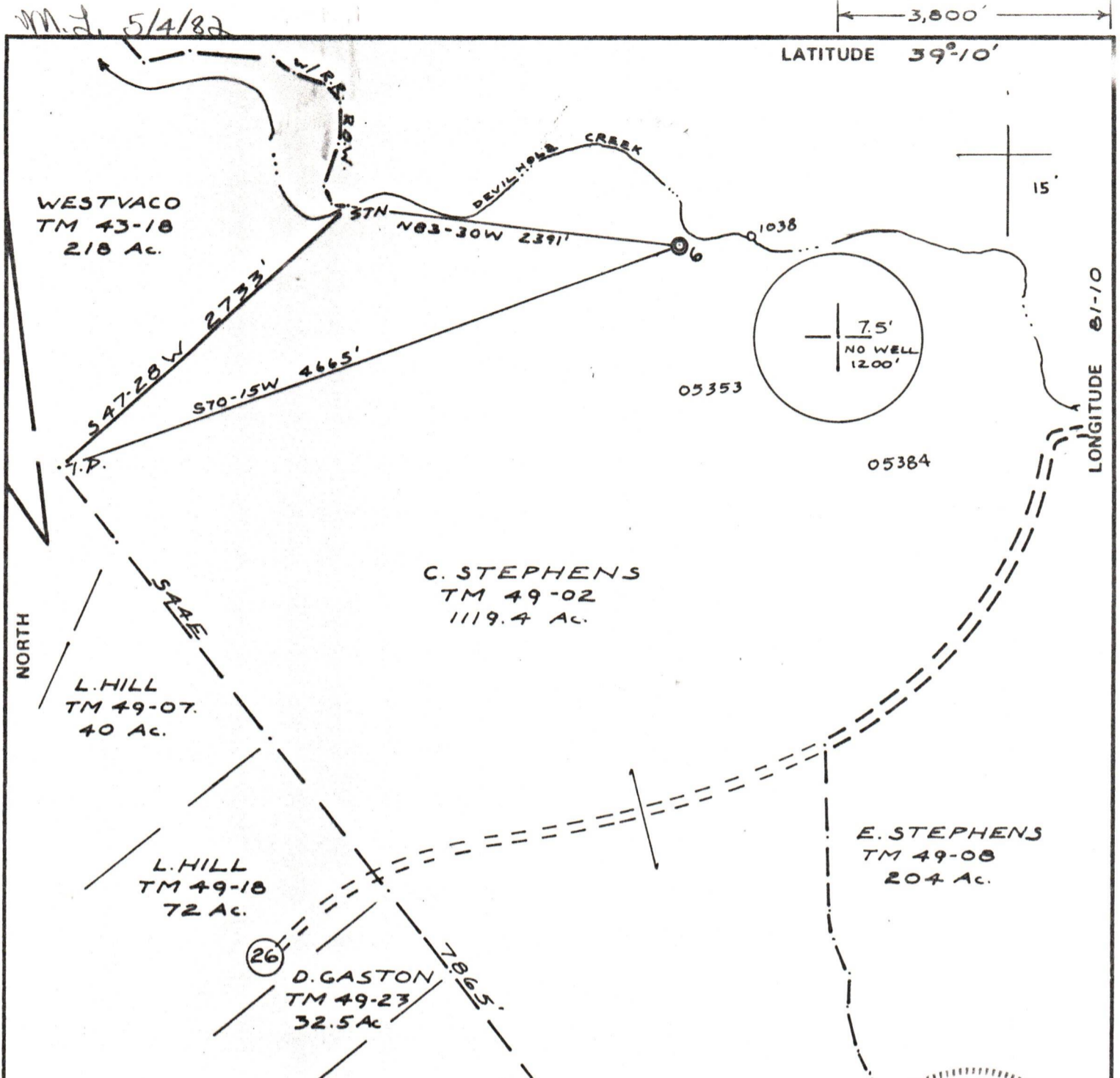
XXXXX The well designated by the above captioned permit number has been released under your Blanket Bond. (PERMIT CANCELLED - NEVER DRILLED)

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.

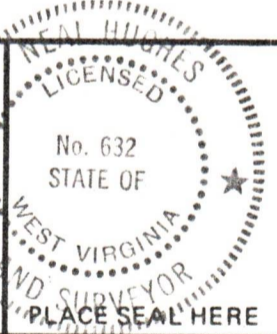
Very truly yours,

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



FILE NO. WHITNAM
 DRAWING NO. 6
 SCALE 1"=1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION 983' @ ROAD INTERSECT.

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) Neal Hughes
 R.P.E. _____ L.L.S. 632



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



DATE MARCH 29, 19 82
 OPERATOR'S WELL NO. 6 RUTHERFORD STEPHENS
 API WELL NO. 47-085-5594
 STATE COUNTY PERMIT

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 675' WATER SHED DEVIL HOLE CREEK
 DISTRICT GRANT COUNTY RITCHIE
 QUADRANGLE CAIRO 7.5
 SURFACE OWNER CARL STEPHENS ACREAGE 1119.4
 OIL & GAS ROYALTY OWNER J RUTHERFORD ETAL LEASE ACREAGE 1119
 LEASE NO. 085-14
 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 5500
 WELL OPERATOR WHITNAM OIL DESIGNATED AGENT JOHN E. WILLIAMS
 ADDRESS 100 FRONT ST. MARIETTA, OHIO 45750 ADDRESS RT1 BOX 41 LINN, W.V. 26384

08/18/2023