

FORM WW-2(B)FILE COPY (Obverse) 7/85 APR 25 1986

NOTE: Keep one copy of this permit posted at the drilling location.



1) Date: Apri	11 15,		_, 13.,	86
2) Operator's Well No. Cl	arles	Shepherd	#1	:
3) API Well No.		095-0725	$-\mathbf{F}$	
	State	County		Permit

#### STATE OF WEST VIRGINIA DIVISION OF OIL & GAS STATE OF WEST VIRGINIA DEPARTMENT OF ENERGYMENT OF ENERGY, OIL AND GAS DIVISION APPLICATION FOR A WELL WORK PERMIT

WELL TYPE: A Oil X / Gas 7 mcf B (If "Gas", Production Underground storage Watershed: Middle Elevation: 651 Island LOCATION: District: Union Tyler County: Quadrangle: <u>Bens Run</u> WELLOPERATOR <u>Hi-West Petroleum</u> CODE: 2 7) DESIGNATED AGENT <u>Karen Sayer</u> P. O. Box 1062 4½ Street Address 26187 Marietta, Ohio Williamstown, OIL & GAS INSPECTOR TO BE NOTIFIED 9) DRILLING CONTRACTOR: Name Larry Stonestreet Robert A. Lother Name \_\_\_ Spencer, West Virginia General Delivery Address 26149 (304) 927-4537 Middlebourne, WV 10) PROPOSED WELL WORK: Drill / Stimulate XX / Drill deeper\_ / Redrill Plug off old formation XX / Perforate new formation\_ Other physical change in well (specify) Drillable 11) GEOLOGICAL TARGET FORMATION, KEENER 1600 12) Estimated depth of completed well, 1550;1530 feet. 13) Approximate trata depths: Fresh, feet: salt. 14) Approximate coal seam depths: <u>No</u> COAL Is coal being mined in the area? Yes 15) CASING AND TUBING PROGRAM CEMENT FILL-UP OR SACKS (Cubic feet) SPECIFICATIONS CASING OR TUBING TYPE FOOTAGE INTERVALS PACKERS Conductor Kinds Drillable Plug Fresh water 41/511 Coal Sizes 2636 2636 Intermediate Depths set 1700 Production Tubing Line Perforations: Top 1600 OFFICE USE ONLY DRILLING PERMIT 47-095-0725-F 19 86 May 5 Date This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof Notification must be given to the District Oil and Gas Inspector, (Refer to No. 8) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.) The permitted work is as described in the Notice and Application, plat, and reclamation plan, subject to any modifications and conditions specified on the reverse hereof. Permit expires May 5, 1988 unless well work is commenced prior to that date and prosecuted with due diligence. Agent: 'Casing WPÇP Bond: Plat: Fee S&E Other B. 81 largant.

Division of

Director

See the reverse side of the APPLICANT'S COPY for instructions to the well operator.

Oil and Gas

# THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER	TODRILL	DEEPEN FRACTURE-STIMULATE		
DRILLING CONTRACTOR: (If Known)		RESPONSIBLE AGENT:		
NAME_ Stonestreet Drilling		NAME Phillip Morgan		
ADDRESS Spencer, W	. Va	ADDRESS 311 S	South 4th Ave., Paden C	
TELEPHONE		TELEPHONE	04-537-2215	
ESTIMATED DEPTH OF CO	MPLETED WELL: 3000	ROTARY	CABLE TOOLS	
PROPOSED GEOLOGICAL F	ORMATION: GOTdon			
TYPE OF WELL: O	IL GAS CO	OMB. V STOR	AGE DISPOSAL	
			FLOODOTHER	
			-	
TENTATIVE CASING PROGI	RAM:		•	
CASING AND TUBING		<del></del>		
SIZE	USED FOR DRILLING	LEFT IN WELL	- CLMENT FILL UP OR SACKS - CUBIC FT.	
20 - 16			GR SACKS CODIC 11.	
13 - 10				
9 - 5/8			1	
8 - 5/8	230'		Tilla Mara	
7			Post	
5 1/2			——————————————————————————————————————	
4 1/2	Cemented through p	TEANO		
3	The state of the s	<del>8,7200</del>	Perf. Top	
2			Perf. Bottom	
Liners	-		Perf. Top	
			Perf. Bottom	
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OF PLAT.  TO DRILL DEEPER OR RED.  SUBMIT FIVE (5) COPIN WELLS DRILLED PRIOR MUST ALSO BE SUBMIT TO FRACTURE - STIMULATE OIL AND/OR GAS WELL BOND, PERMANENT PLE OIL AND/OR GAS WELL ING ORIGINAL PERMIT	RILL: ES OF OG - 1, SHOWING ORIGIN R TO 1929, A PERMANENT CON TTED. E: L ORIGINALLY DRILLED BEFOR AT AND ORIGINAL WELL RECO L ORIGINALLY DRILLED ON ANI NUMBER, AND PERFORMANCE H  filed within ninety (90) days of co	IAL PERMIT NUMBER PY OF THE PLAT AN E JUNE 5, 1929, FIVE ( ORD. D/OR AFTER JUNE 5, 1900)	AND PERFORMANCE BOND. ON TO THE ORIGINAL WELL RECORD  (5) COPIES OG - 1, PERFORMANCE  1929, FIVE COPIES OG - 1, SHOW- se. Inspector to be notified twenty-	
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		•	•	
The following waiver must thereof.	st be completed by the coal opera	tor if the permit is to	be issued within ten days of receipt	
			•	
WAIVER: I the undersigned, A this lease have exam	Agent fornined and place on our mine map	Coal Company, Ow	ner or Operator of the coal under	
providing operator had Code.	as complied with all rules and regula	ve no objections to said	H well being drilled at this location, and 7, Chapter 22 of the West Virginia	
	er som en en en el commune	<del>-</del>		
			For Coal Company	
			Cont Company	

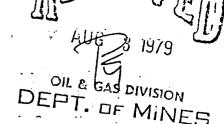
Official Title



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

### Oil and Gas Division



PERMIT NUMBER

### OIL AND GAS WELL PERMIT APPLICATION

DATE 8-2-79 erd - 3		
erd		
Company Lauderman Cil	& Gas Drilling	
Address 311 South 4t	•	
FarmCharles O. Shepherd Acres 532		
Location (waters) Niddle Island Creek		
Well No. 1		
District Union	County Tyler	
Quadrangle BENS Ru	U, ST NIARY	
SDECTOR		
SPECTOR BE NOTIFIED Mr. Phil	lin Tracy	
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press 173 Dodd St., M	iddlebourne, W.V	
ove 704 DEC 4507		
ONE 304-758-4573		
above named farm or tract of lan	: d for oil and one books for	
ted <u>Nav 8</u> 19		
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and recorded on the Page <u>666</u>	101 day of dillity	
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REDRILLFRA	CTURE OR STIMULATE	
BEFORE JUNE 5, 1969.		
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Deepsed land surveyor and all co	oal owners and/or operators	
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"I have read and understand the reclamation requirements as set forth in Chapter 22, Ard 1, 4, Section 12-b and will carry out the specified requirements."

Signed by .

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			Cont Company	

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