Lot Card CSD\_ 0 10-27-YU 20' 390 7000 SOUTH 5430' WEBT U.S. ROUTE 50 1.34W wko. ELLIFRITT DOTSON store 0 Accessor. ACCURACY: 1'/200' New Legalist ..... Cas ... Other Drill Deeper ... Abandonrent ... <u>GREENVOOR</u> Saureo of Elevation ... I, the undersigned, hereby certify that this map is correct to the best of my knowled and belief and shows all the information required by paragraphs 5/of the rules regulations of the oil and gas section of the mining laws of West Virginia. Printine . Redrill. MAGNUM OIL CORP Company\_\_ STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION Surface Owner\_ CHARLESTON Maerul Owner LOCATION MAP Well No. Eleverities. 4 Denotes location of well on United States EMPRESE CHEE WATERWAY Linguis Salana S Engineer's Registration No. 3788 File No. 80-437

6-6 Greenwood (89)

3000 GORDON

NOV 1 7 1980



## STATE OF WEST VIRGINIA DEPARTMENT OF MINES

### Oil and Gas Division

#### WELL RECORD

	AAET'F L	CECURD		C ::	_
Quadrangle Pennsboro 7.5				Cable Recycling	
•					Storage
Permit No. <u>47-017-</u> 2859				Disposal	-
				-	(Kind)
Company Magnum Oil Corporation	1 00101	Casing and	Used in	Left	Cement fill up
Address P.O. Box 4295, Parkersbur		Tubing	Drilling	in Well	Cu. ft. (Sks.)
Farm Ellifritt A Location (waters) Dotson Run	cres <del>4</del> U		<u> </u>		
Well No. 1 E	1 0001	Size			
District Central County Doc		20-16 Cond.			
The surface of tract is owned in fee by		13-10"			
Edna L. Ellifritt, etal		9 5/8			
Address Greenwood, WVa		8 5/8	254'	254	circulate
Mineral rights are owned by Same as about	ove	7			
Address November 22 1	000	5 1/2		2450'	200 sks.
Drilling Commenced November 23, 19		4 1/2		2450 .	200 383.
Drilling Completed January 24, 198 Initial open flow cu. ft		2		-	
Final production 300m cu. ft. per day		Liners Used			
Well open 20 hrs. before test_	800 RP				
Well treatment details:		Attach copy of	cementing reco	ord	
<pre>2 stage foam: 1st stage:</pre>	87 bbls. tre	eated water;	25,000 #	20/40 san	d,
	170,000 scf				
2nd stage:	128 bbls. ti	reated water:	; 25,000#	20/40 san	d,
	170;000 scf	nitrogen			
Coal was encountered at None			-		- 100 k 00 d00
4.0.0	Feet.			es .	300 MCF
Producing Sand Big Injun & Weir		Sait v		3 & 2066-	_ Feet 2078
			Weir	B	
Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or	r Water *	* Remarks
Top Soil	0	10			
Shale & slate	10	108			
Sand	109	112	Water		
Slate	113	350			
Red rock	350	403			
	)				
Sand	403	435			
Slate & red rock	436	900	المائي	MAR 11	1981
Sand	900	926		MAX + -	130 (
Slate & shale	927	1100		THE & GAS T	- 15/9からか <sup>5</sup> 集
Shale & sand	1101	1875		PT. OF	
Maxton	1875	1894		الساهة.	
Shale & sand stringers	1895	1947	en-terminal property of the contract of the co		
•		2010			
Big Lime	- 1948	2010	1		

2010

2083

2280 2403 2082

2279

(over)

2402 2455 2455 TD

\* Indicates Electric Log tops in the remarks section.

Big Injun

Shale

Weir Shale





#### Oil and Gas Division

OIL & GAS DIVISION DEPT, OF MINES

#### OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES,  Charleston, W. Va.		DATE October 8, 1980						
Surface Owner_	Edna L. Ellif	<u>ritt, etal</u>		Company	Magnum Oil	Corpora	tion	
Address	Greenwood, We	st Virgini	a		0. Box 429	•		
Mineral Owner_	Edna L. Ellif	ritt, etal			Ellifritt	•	ę. <b>,</b>	
Address	Greenwood, We				aters) Do			
Coal Owner				Well No				
Address	81 / 5				Central			
	N/A						-	
Address	81 / 8	•		•				
	BE POSTED AT TH	E WELL SITE						
provisions being	in accordance with	Chapter 22,						
	the location is here			ISPECTOR	ED Day	ul Cannot	<b>+</b> +	
	Tis parmits		10	BE NOTIFI	EU rai	ul Garret	<u> </u>	
ations have not a	ommenced by 6-2	40-01	AD	DRESS 321	Beech Str	eet, Clar	rksburg, V	<u>IV 263</u> 0
Irefold	Supell		וזמ	ione 622-	-3871			
Seputy Director - (	Dil & Gas Division	White State	rn	ONE OLL	-3071			Maria.
		and the second second						
title thereto, (or Heirs	as the case may be made to _Ma	e) under gran gnum Oil C	t or lease da Corporatio	nted Ju	ly 24, orded on the	<b>19_</b> 80_ 1	ьу <u>Grover</u>	Ellifr
The undersign title thereto, (or Heirs  1980, in	as the case may be made to Ma Doddridge Communication Comm	e) under gran gnum 0il C ounty, BookDRILL DE ORIGINALL  Dy a registered	t or lease da Corporatio 117 EEPER Y DRILLED	ntedJu nand recompageREDRI BEFORE JUN	ly 24, orded on the 108 LL	19 80 1 10th	by <u>Grover</u> day of _ RE OR STIM	Ellify Sept.
The undersignt title thereto, (or Heirs  19.80, in	as the case may be made to Ma Doddridge Communication Comm	e) under gran gnum 0il C ounty, BookDRILL DE ORIGINALL  oy a registered ate. d/or operator	t or lease da Corporatio 117 EEPER Y DRILLED d engineer or	PageREDRI BEFORE JUN clicensed land	y 24, orded on the 08  LL IE 5, 1969. surveyor and y objection th	19 80 1 10th  FRACTUIE all coal owney wish to	day of _  RE OR STIM  where and/or are	Ellify Sept.  MULATE  operators  required
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\*SECTION 3 . . . . If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting. the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BOWD

47-017-2859

PERMIT NUMBER

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

PROPOSED WORK ORDER TO X DRILL DRILL DRILLING CONTRACTOR: (If Known)		RESPONSIBLE AGENT:				
NAME Gene Stalnaker, I	nc.	NAME Magnum Oil Corporation				
ADDRESS P.O. Box 178, Glenville, WV 26351						
TELEPHONE 462-5701		TELEPHONE485-1730				
ESTIMATED DEPTH OF COMP.	LETED WELL: 3,000 ft.	ROTARYX	CABLE TOOLS			
PROPOSED GEOLOGICAL FOR	MATION: Gordon		1.4			
TYPE OF WELL: OIL_	GASCO	MB. X STORAGE	DISPOSAL			
	RECYCLIN	G WATER FLO	ODOTHER			
TENTATIVE CASING PROGRAM	M:					
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.			
20 - 16						
13 - 10			A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
9 - 5/8	040	240	Cino			
8 - 5/8	240	240	Circ.			
5 ½						
4 ½		3000	125 sks.			
3			Perf. Top			
2			Perf. Bottom			
Liners			Perf. Top Perf. Bottom			
			ren. bottom			
APPROXIMATE FRESH WATER APPROXIMATE COAL DEPTHS IS COAL BEING MINED IN TH	N/A		•			
TO DRILL:  SUBMIT FIVE (5) COPIES  OF PLAT.	OF OG - 1, \$100.00 PERMIT	FEE, PERFORMANCE BO	ND AND PERMANENT COPY			
	OF OG - 1, SHOWING ORIGIN TO 1929, A PERMANENT COP					
TO FRACTURE - STIMULATE:			•			
	RIGINALLY DRILLED BEFORI AND ORIGINAL WELL RECO		OPIES OG - 1, PERFORMANCE			
	RIGINALLY DRILLED ON AND MBER, AND PERFORMANCE B		FIVE COPIES OG - 1, SHOW-			
Required forms must be filed four (24) hours in advance.	d within ninety (90) days of cor	mpletion for bond release. I	nspector to be notified twenty-			
			THE STATE OF THE S			
	be completed by the coal opera	tor if the permit is to be iss	sued within len days of receipt			
thereof.						
WAIVER: I the undersigned, Age this_lease have examine	nt fornt for map.  ed and place on our mine map.					
providing operator has o	Coal Company has					
Code.			in the second se			
		For	Coal Company			
n en en		•	Official Title			