

LATITUDE 3925



7.5' Topo
 + 1.175
 2.03W

0118 LONGITUDE

7.5 OGIS topo location

7.5' loc _____ 15' loc 1.175
 _____ (calc.) 2.03W

Company BKK Prospecting

Farm Pleasant County Bd of Education 2

Quad Raven Rock, St Marys 15^{WC}

County Pleasant

District Washington

WELL LOCATION MAP

File No. 073 - 1134

DEEP WELL

6-6

(077)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
Oil and Gas Division
WELL RECORD

Quadrangle Raven Rock
Permit No. 47-073-1134

Rotary Oil _____
Cable _____ Gas _____
Recycling _____ Comb.
Water Flood _____ Storage _____
Disposal _____ (Kind) _____

Company B.R.K. Prospecting, LTD
Address 45 North Road, Niles Ohio 4446
Farm Pleasants Co. Board of Ed. #2 Acres 11.27
Location (waters) Middle Island Creek
Well No. Board of Education #2 Elev. 612'
District Washington County Pleasants
The surface of tract is owned in fee by _____
Pleasants County Board of Education
Address St. Marys, West Virginia 26170
Mineral rights are owned by _____ Same
Address _____
Drilling Commenced 7/23/81
Drilling Completed 7/27/81
Initial open flow 0 cu. ft. 0 bbls.
Final production testing cu. ft. per day testing bbls.
Well open 2 hrs. before test 700 RP.
Well treatment details:

Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Size 20-16			235 sks to surface 400 sks cement 150 cu ft litepo 550 T.
Cond. 13-10"			
9 5/8			
8 5/8	771'	771'	
7			
5 1/2			
4 1/2	5136	5136'	
3			
2			
Liners Used			

Attach copy of cementing record.

Perforated 4762 - 4947 19 shots Fractured with 60,000 # sand 250 BBLs water
9 centralizers used on 4 1/2 pipe 125,000 SCF nitrogen

Coal was encountered at _____ Feet _____ Inches
Fresh water _____ Feet _____ Salt Water _____ Feet _____
Producing Sand Devonian Shale Depth _____

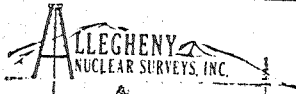
Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	Remarks
Sand & Shale	Gray	Hard	0	771		
Sand & Shale	Gray	Soft	771	970		
Sand	Gray	Hard	970	1004		
Shale	Gray	"	1004	1130		
Sand	Gray	"	1130	1164		
Shale	Gray	"	1164	1194		
Sand	Brown	"	1194	1274		
Shale	Gray	"	1274	1307		
Sand	Gray	"	1307	1344	Saltwater	Big Injun
Shale	Gray	"	1344	2040		
Sand	Gray	"	2040	2068	Gas	Gordon
Shale	Gray	"	2068	5197		

Onondaga 5142 (E log)

(over)

* Indicates Electric Log tops in the remarks section.

PLE-1134



COMPENSATED DENSITY LOG

WELLOG NO. _____
 COMPANY E. K. E. PROSPECTING, LTD.
 WELL PLEASANTS COUNTY BOARD OF ED. #2
 FIELD WASHINGTON DISTRICT
 COUNTY PLEASANTS STATE VA.
 Location: _____ Other Services _____
 IND. _____
 Permeability Datum: PERM. DATUM Elev. 612 Elev. K.B. 620
 Log Measured From: PLEASANTS COUNTY BOARD OF ED. #2 D.F. 619
 Casing Measured From: PLEASANTS COUNTY BOARD OF ED. #2 G.L. 617

Date	7-27-81	7-27-81	7-27-81
Run No.	One	One	One
Type Log	GAMMA RAY	NEUTRON	EDC-CAL.
Depth-Driller	5236	5236	5236
Depth-Logger	5197	5197	5197
Bottom logged interval	5190	5185	5196
Top logged interval	720	720	720
Type fluid in hole	DRY-AIR DRILLED		
Salinity, PPM Cl			
Density			
Level			
Max rec. temp. deg F			
Operating rig time			
Recorded by	J. CALE		
Witnessed by	M. REHNER		

Run No.	Bore-Hole Record			Casing Record		
	Bit	From	To	Size	Wgt	To
1	7 7/8	720	5190	8 5/8		720
						SUPE.

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 McALLEN, TEXAS 78701

REFERENCE L 5028C



TD - Drivillage