

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

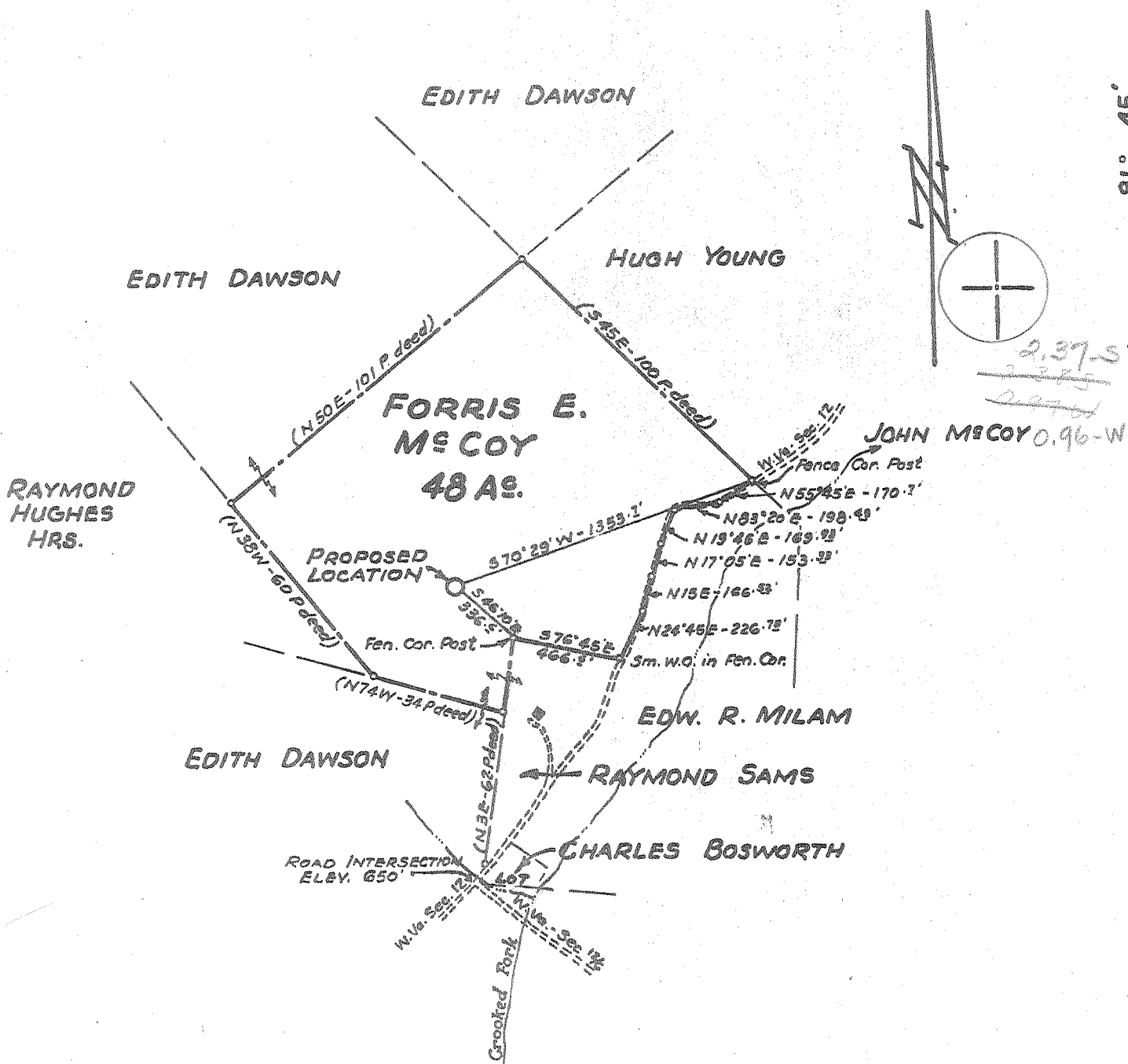
Minimum degree of accuracy in one part in 200

Signed *William J. Smith* # L.L.S. 116

COMPANY CARL E. SMITH, INC.
 ADDRESS P.O. Box 4 SANDYVILLE, W.VA. 25275
 FARM FORRIS E. MCCOY ET AL.
 MAP OV-28 ACRES 253² UNIT LEASE NO. 2592
 WELL (FARM) NO. 1 SERIAL NO. _____
 ELEVATION (SPIRIT LEVEL) 834.'
 QUADRANGLE RAVENSWOOD NE. EC
 COUNTY JACKSON DISTRICT UNION
 POINT OF PROVEN ELEVATION U.S.G.S. Data. Forks of Road shown above. Elev. 650'
 FILE NO. _____ DRAWING NO. _____
 DATE MAY 21 1971 SCALE 1"=660'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. JAC-1279-P
 + DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS. SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.
 - DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

47-035
 Deep Well
 APR 17 1975



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STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. JAC-1279

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39-00
6-34



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage E. NOLL

Quadrangle Ravenswood

WELL RECORD

Permit No. JAC -1279

Oil or Gas Well Gas
(KIND)

Company Carl E. Smith Inc.
Address Sandyville, W. Va.
Farm Forres E. McCoy Acres 253
Location (waters) Crooked Fork
Well No. 1 Elev. 834
District Union County Jackson
The surface of tract is owned in fee by Forres E. McCoy
Address Ravenswood, WVa.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	136	136	
10			Size of
8 1/4	2450	2450	
6 3/4			Depth set
5 3/16	5380	5380	
4 1/2			Perf. top
3			Perf. bottom
2	5432	5432	Perf. top
Liners Used			Perf. bottom

Mineral rights are owned by Forres E. McCoy
Address Ravenswood
Drilling commenced May 21, 1971
Drilling completed June 7, 1971
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume 2,000 MCF Cu. Ft.
Rock Pressure 1530 lbs. 24 hrs.
Oil bbls., 1st 24 hrs.

Attach copy of cementing record. 13-136 5-26-71 100 bags
CASING CEMENTED 8 SIZE 2 1/2 No. FB-29-71 150
Amount of cement used (bags) 5 5380 6-5-71 135 bags
Name of Service Co. Well Service and Halliburton
COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

WELL ACIDIZED (DETAILS)
WELL FRACTURED (DETAILS) X

RESULT AFTER TREATMENT (Initial open flow or bbls.) 6,000 MCF 6,000,000
ROCK PRESSURE AFTER TREATMENT 1530 HOURS 24
Fresh Water 115 Feet Salt Water 1940 Feet
Producing Sand Newberg Depth 5403

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	196	Water	115	
Shale			196	1390			
Shale & Sand			1390	1745			
Sand & Lime			1745	1865			
Shale & Sand			1865	1940	Water	1940	
Sand			1940	2215			
Sand & Shale			2215	2415			
BEREA			2415	2418			
Shale			2418	4560			
Lime - Huntersville - 463			4560	4665			
ORISKANY			4665	4672			
Lime			4672	5300			
Sand & Shale			5300	5345			
Lime			5345	5398			
NEWBERG			5398	5403	Gas		
Shale & Sand - McKenzie			5403	5415			
		McKenzie		5432			
				545			

RECEIVED
JUL 27 1971
OIL & GAS DIVISION
DEPT. OF MINES