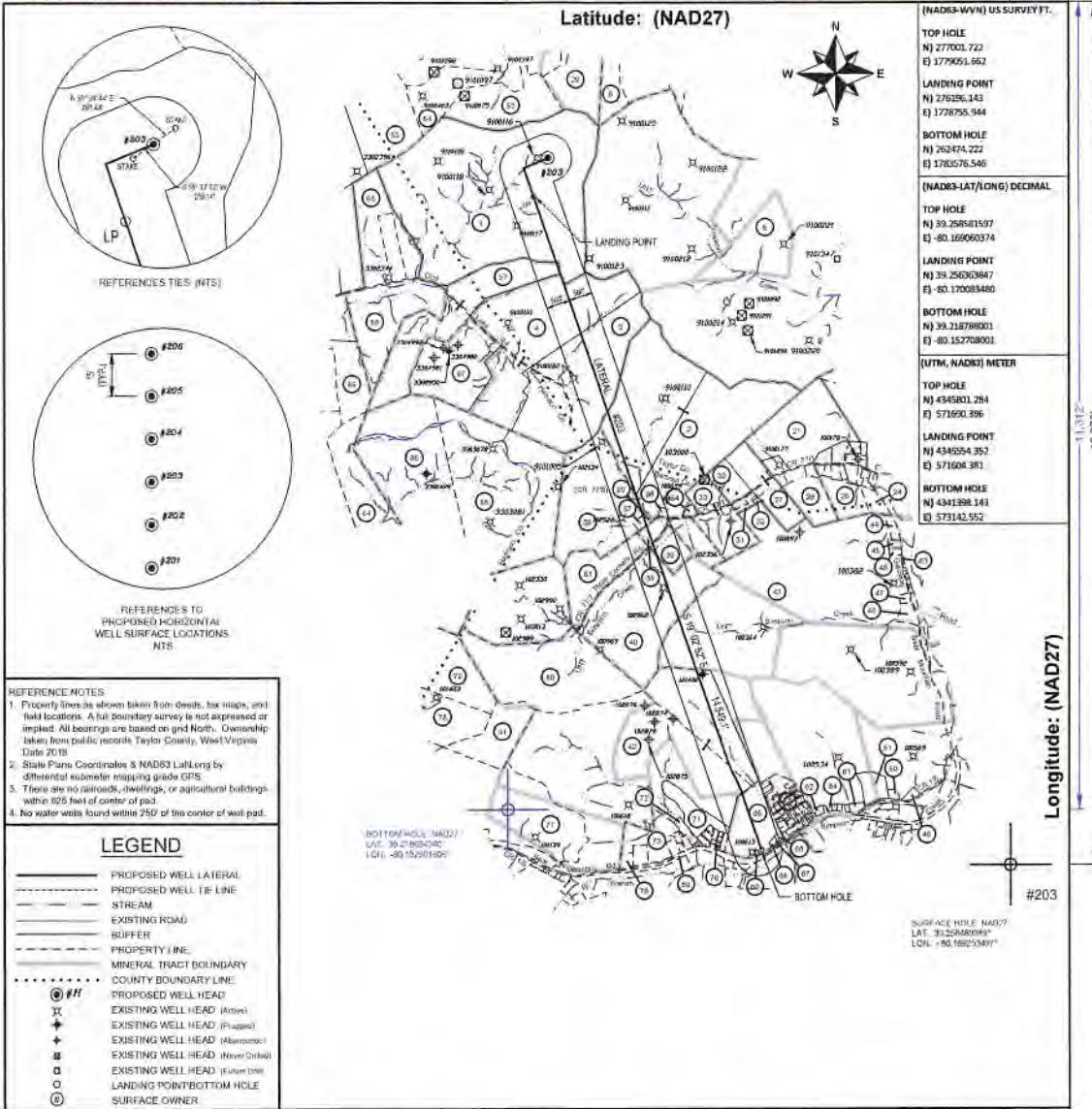


SURFACE HOLE SURVEYED 39° 17' 30" (NAD27)  
 BOTTOM HOLE SURVEYED 39° 15' 00" (NAD27)

822' 03/22/2019



FILE#: 17078-007  
 SHEET#: 1 of 2  
 SCALE: 1" = 3000'  
 TICK SCALE: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1/200  
 PROVEN SOURCE OF ELEVATION: WV-RTN CORS STATION

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 ENVIRONMENTAL PROTECTION.

Signed: *Herbert L. Parsons, III* 1-15-2019  
 P.S. #2361: Herbert L. Parsons, III P.S.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: SIMPSON CREEK  
 COUNTY / DISTRICT: TAYLOR CO. FLEMINGTON DISTRICT  
 SURFACE OWNER: RENEE JOHNSON  
 OIL & GAS ROYALTY OWNER: HEIRS & ASSIGNS OF EARL LAWSON HEIRS & ASSIGNS OF DULOF STARKEY HEIRS & ASSIGNS OF MARTHA ROBERTS HEIRS & ASSIGNS OF WILSON BARTLETT HEIRS & ASSIGNS OF BLANCHIE WATSON HEIRS & ASSIGNS OF DEEDER BY TS AND HEIRS & ASSIGNS OF HASSELLAWSON

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  
 PLUG OFF FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON  
 CLEAN OUT & REPLUG  OTHER CHANGE SPECIFY: \_\_\_\_\_

TARGET FORMATION: MARCELLUS  
 ESTIMATED DEPTH: TVD: 7,903.5' TMD: 22,891.2'

WELL OPERATOR: ARSENAL RESOURCES  
 ADDRESS: 6031 WALLACE ROAD EXTENSION # 300  
 CITY: WEXFORD STATE: PA ZIP: 15090

DATE: JAN. 15, 2019  
 OPERATOR'S WELL #: JOHNSON TFP-40 # 203  
 API WELL #: 47 091  
 STATE COUNTY PERMIT

ELEVATION: 1,332.5'  
 QUADRANGLE: ROSEMONT, WV  
 ACREAGE: 284 ±  
 ACREAGE: 284 ±

DESIGNATED AGENT: WILLIAM VEIGEL  
 ADDRESS: 65 PROFESSIONAL PLACE SUITE 200  
 CITY: BRIDGEPORT STATE: WV ZIP: 26330

RECEIVED  
 Office of Oil and Gas  
 FEB - 1 2019  
 WV Department of Environmental Protection

AOR-Attachment "A"

SURFACE PARCEL OWNER INFORMATION			ADJOINER PARCEL OWNER INFORMATION		
ID#	PARCEL NUMBER	OWNER NAME	ID#	PARCEL NUMBER	OWNER NAME
1	033-15-331-27	JOHNSON RENEE	5	091-04-11-1	CFS FARMS LIMITED LIABILITY CO
57	033-15-351-10	RENEE JOHNSON	6	091-04-8-22	GRIPPIN JAMES S & ELAINE M
4	033-15-351-12	EIP III WEST VIRGINIA LLC	21	091-04-11-5.5	BECKWITH LUMBER COMPANY
3	033-15-351-13	EIP III WEST VIRGINIA LLC	24	091-04-11-7.5	NELSON HELEN L HURST MARY M
2	001-09-9-2	STEWART FARM LLC	25	091-04-11-6	RAVIS JERRY LEE ESTATE
37	001-09-9-2.1	BOARD OF EDUCATION	26	091-04-11-5.1	RAVIS JERRY L ESTATE
38	001-09-9-3	STEWART FARM LLC	27	091-04-11-3	PROPT PAUL
35	091-09-9-20.1	SMALLWOOD RUSSELL & ANGELA WRS	29	091-04-8-21	CARLYLE G MILLARD
40	001-09-9-20	SEESE ROBERT & BRENDA HWS	30	091-04-11-2	PROPT PAUL
43	001-09-9-22	WOLFE LARRY, ROBERT WOLFE & STANLEY WOLFE ET UXES,	31	001-09-9-8	CLEAVENGER LEONARD D
42	001-09-11-1	POLINO ENTERPRISES INC	32	001-09-9-8.2	CLEAVENGER LEONARD D
65	001-09-12-27	WOLFE LARRY MICHAEL	33	001-09-9-7	CROUSE ORLAN, JR
			34	001-09-9-6	STEWART FARM LLC
			36	001-09-9-4	STEWART FARM LLC
			39	001-09-9-1	STEWART FARM LLC
			41	001-09-12-1	POLINO ENTERPRISES INC
			44	001-09-9-17.1	MADDIX MICHAEL R ET UX
			45	001-09-9-11	SALTIS STEVE JR & AMY HWS
			46	001-09-9-12	SALTIS STEVE JR & AMY R HWS
			47	001-09-9-13	MURPHY GEORGE H JR & TAMELA J, HWS
			48	001-09-9-22.2	WOLFE MICHAEL B
			49	001-09-12-4.2	KNOTTS TERRY & DONETTA
			50	001-09-12-14	MOSESSO JOHN A TRUST
			51	001-09-9-22.3	KRIZNER FRANK A & RENEE B HWS
			52		CLEAVENGER PLAT
			53	091-04-7-9	CEQUEL COMMUNICATIONS LLC
			54	091-04-7-27	CEQUEL COMMUNICATIONS LLC
			55	091-04-7-8	SHIRLEY A FRUM, CLINTON A FRUM, ET UX
			56	033-15-351-9	RENEE JOHNSON
			60	RIGHT-OF-WAY	COUNTY ROUTE 1/6 BEAR MOUNTAIN ROAD
			61	001-09-12-4	SWIGER ARGYLE C
			62	001-09-12A-9	ELMOND MUREL L (L/E)
			63	RIGHT-OF-WAY	GALLOWAY STATE ROUTE 76
			64	001-09-12A-9I	DELANEY V GRACE & KRISTI J FREEMAN, WRDS
			66	001-09-12-26	WOLFE STANLEY, ROBERT & LARRY
			67	001-09-12-27.2	WOLFE LARRY MATTHEW & RACHELLE L HWS
			68	001-09-12-27.1	HURTADO SUZANNE
			69	001-09-12.1	VUKOVICH RODDY, ESTATE
			70		BROWNTON PLAN OF LOTS
			71	001-09-12.61	CHARLTON RANDALL L & CAROLYN,
			72	001-09-12.60	SCHIMANSKY STEVEN & DEBRA HWS
			73	001-09-12.42	FOSTER ROGER & ETHEL
			76	001-09-12.41	TRADER PAUL & LORETTA
			77	001-09-11-1.2	BECKWITH LUMBER CO INC
			78	033-15-371-3	EIP III WEST VIRGINIA LLC
			79	033-15-371-6	EIP III WEST VIRGINIA LLC
			80	001-09-10.2	SMITH JO ANN V
			81	001-09-9-19	STEWART FARM LLC
			84	033-15-351-22	EIP III WEST VIRGINIA LLC
			85	033-15-351-23	EIP III WEST VIRGINIA LLC
			86	033-15-351-24	EIP III WEST VIRGINIA LLC
			87	033-15-351-11	EIP III WEST VIRGINIA LLC
			88	033-15-351-9	JOHNSON RENEE
			89	033-15-351-7	WARDER ORAN LEE & JANICE L

**REFERENCE NOTES**  
 1. Property lines as shown taken from deeds, tax maps, and field locations. A full boundary survey is not expressed or implied. All bearings are based on grid North. Ownership taken from public records - Taylor County, West Virginia Date 2018  
 2. State Plane Coordinates NAD83 LAL Long by differential submeter mapping grade GPS.  
 3. There are no railroads, dwellings, or agricultural buildings within 625 feet of center of pad.  
 4. No water wells found within 250' of the center of well pad.

**LEGEND**

---	PROPOSED WELL LATERAL
---	PROPOSED WELL TIE LINE
---	STREAM
---	EXISTING ROAD
---	BUFFER
---	PROPERTY LINE
---	MINERAL TRACT BOUNDARY
---	COUNTY BOUNDARY LINE
○#	PROPOSED WELL HEAD
⊕	EXISTING WELL HEAD (Active)
⊕	EXISTING WELL HEAD (Plugged)
⊕	EXISTING WELL HEAD (Abandoned)
⊕	EXISTING WELL HEAD (Water Drains)
⊕	EXISTING WELL HEAD (Future Drains)
○	LANDING POINT/BOTTOM HOLE
○	SURFACE OWNER

FILE#: 17078-007  
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