WW-7 8-30-06



West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATION	ON FORM: GPS	
_{API:} 47-019-00668	WELL NO.:	47
FARM NAME: Elkem Metals Co	mpany	
responsible party name: Allian	ce Petroleum Co., LLC	<u> </u>
COUNTY: Fayette	vistrict: Valley	
QUADRANGLE: Montgomery		
SURFACE OWNER: WVA Manufa	ecturing LLC	
ROYALTY OWNER: Elkem Metal	s Co.	
UTM GPS NORTHING: 4,220,966.3	39	
UTM GPS EASTING: 475,540.35		
preparing a new well location plat for a plugg above well. The Office of Oil and Gas will not the following requirements: 1. Datum: NAD 1983, Zone: 17 North height above mean sea level (MSL 2. Accuracy to Datum – 3.05 meters 3. Data Collection Method: Survey grade GPS: Post Processed I.	t accept GPS coordinates that do not in the coordinate Units: meters, Altitude: () – meters.	meet
Real-Time Diffe		
Mapping Grade GPS X : Post Processe	d Differential X	RECEIVED
	ifferential	Office of Oil and Gas
4. Letter size copy of the topography map showing the well location. I the undersigned, hereby certify this data 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 Office of Oil and Gas.		d JAN 1.4 REC'D
		WV Department of Environmental Protection
//A/Direct	etor Production 1/11/20	
Signature	Title Date	

