



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 377TH AIR BASE WING (AFMC)

ENTERED

AUG 26 2013

RECEIVED

AUG 28 2013

Colonel Tom D. Miller
377 ABW/CC
2000 Wyoming Blvd SE
Kirtland AFB, New Mexico 87117-5600

NMED
Hazardous Waste Bureau

Mr. Tom Blaine, Manager
Environmental Health Division Director
Environmental Health Division
New Mexico Environment Department (NMED)
1190 St. Francis Drive
Santa Fe, New Mexico 87502

Mr. Blaine,

Thank you for the approval provided in the New Mexico Environment Department's (NMED) letter dated 26 July 2013, "RE: Approval and Request for Clarification June 21, 2013, Letter Regarding Sampling of Gas Bubbles in Groundwater, Bulk Fuels Facility Spill, Solid Waste Management Units ST-106 and SS-111."

As requested, in an effort to help maintain the accuracy of the administrative record Kirtland AFB is providing replacement pages for the previously submitted gas bubble sampling plan. The replacement pages correct groundwater monitoring well KAFB-106206 mislabeled well depths. The replacement pages correctly identify KAFB-106206 as a "deep" well, not the previously identified "intermediate" depth well.

If you have any questions or concerns about this letter or its attachment, please contact Mr. L. Wayne Bitner at (505) 853-3484 (Ludie@bitner@kirtland.af.mil) or Ms. Victoria R. Martinez at (505) 846-6362 (Victoria.martinez@kirtland.af.mil).

Sincerely,

TOM D. MILLER, Colonel, USAF
Commander

Attachment: Table titled, "Bubbles Only Data" (3 pages, dated July 2013)

cc:

NMED-HWB (Kieling, Cobrain, Moats, McDonald, Brandwein) w/attach
NMED-GWQB (Schoeppner) w/attach
NMED-PSTB (Reuter) w/attach
NMED-OGC (deSaillan) w/o attach
EPA Region 6 (King) w/o attach
AFCEC-CZRX (Oyelowo) w/o attach
Public Info Repository, AR/IR, File w/attach

KAFB4082



ATTACHMENT B

Bubbles Only Data

Well ID	Shallow, Intermediate, Deep	Qt4, 2011	Qt1, 2012	Qt2, 2012	Qt3, 2012	Qt4, 2012	Qt1, 2013	Qt2 2013
KAFB-3								
KAFB-15								
KAFB-16								
KAFB-3411	Shallow							
KAFB-1061	Shallow							
KAFB-1062	Shallow							
KAFB-1063	Shallow							
KAFB-1064	Shallow						X	X
KAFB-1065	Shallow		X					
KAFB-1066	Shallow							
KAFB-1067	Shallow							
KAFB-1068	Shallow		X					
KAFB-1069	Shallow			X				
KAFB-10610	Shallow							
KAFB-10611	Shallow							
KAFB-10612	Shallow							
KAFB-10613	Shallow						X	
KAFB-10614	Shallow							
KAFB-10615	Shallow							
KAFB-10616	Shallow							
KAFB-10617	Shallow							
KAFB-10618	Shallow							
KAFB-10619	Shallow							X
KAFB-10620	Shallow							
KAFB-10621	Shallow		X					X
KAFB-10622	Shallow							
KAFB-10623	Shallow							X
KAFB-10624	Shallow							
KAFB-10625	Shallow						X	X
KAFB-10626	Shallow			X				
KAFB-10627	Shallow							
KAFB-10628-510	Shallow							
KAFB-106029	Shallow			X			X	X
KAFB-106030	Intermediate			X		X	X	X
KAFB-106031	Deep (550 ft)				X	X	X	X
KAFB-106032	Shallow		X					
KAFB-106033	Intermediate	X			X	X	X	X
KAFB-106034	Deep (550 ft)		X		X	X	X	X
KAFB-106035	Shallow						X	
KAFB-106036	Intermediate		X			X	X	X
KAFB-106037	Deep				X	X	X	X
KAFB-106038	Shallow						X	
KAFB-106039	Intermediate	X	X	X			X	X
KAFB-106040	Deep (550 ft)	X	X	X		X	X	X
KAFB-106041	Shallow/dry							
KAFB-106042	Intermediate/Shallow							X
KAFB-106043	Deep (590 ft)		X	X			X	X
KAFB-106044	Intermediate						X	X
KAFB-106045	Deep (550 ft)				X			
KAFB-106046	Shallow							X

Bubbles Only Data (continued)

Well ID	Shallow, Intermediate, Deep	Qt4, 2011	Qt1, 2012	Qt2, 2012	Qt3, 2012	Qt4, 2012	Qt1, 2013	Qt2, 2013
KAFB-106047	Intermediate		X			X	X	X
KAFB-106048	Deep (550 ft)					X	X	X
KAFB-106049	Shallow						X	
KAFB-106050	Intermediate				X	X	X	X
KAFB-106051	Deep (550 ft)		X	X	X	X	X	X
KAFB-106052	Shallow							X
KAFB-106053	Intermediate	X	X					X
KAFB-106054	Deep (550 ft)	X	X					
KAFB-106055	Shallow							X
KAFB-106057	Intermediate	X	X		X		X	X
KAFB-106058	Deep (550 ft)		X			X	X	X
KAFB-106059	Shallow				X			
KAFB-106060	Intermediate		X	X	X		X	X
KAFB-106061	Deep (590 ft)							
KAFB-106062	Deep (590 ft)							
KAFB-106063	Intermediate		X				X	X
KAFB-106064	Shallow						X	
KAFB-106065	Intermediate		X		X	X	X	X
KAFB-106066	Deep (550 ft)		X			X	X	X
KAFB-106067	Shallow						X	
KAFB-106068	Deep (590 ft)		X	X	X		X	X
KAFB-106069	Intermediate							
KAFB-106070	Shallow							X
KAFB-106071	Deep (590 ft)	X	X	X		X	X	X
KAFB-106072	Shallow		X	X		X		X
KAFB-106073	Intermediate		X		X	X	X	X
KAFB-106074	Deep (590 ft)		X		X			
KAFB-106075	Shallow				X		X	X
KAFB-106076	Shallow							
KAFB-106077	Intermediate					X	X	X
KAFB-106078	Deep (590 ft)			X				
KAFB-106079	Shallow		X	X	X		X	
KAFB-106080	Intermediate							
KAFB-106081	Deep (590 ft)							
KAFB-106082	Shallow				X		X	X
KAFB-106083	Intermediate		X	X	X		X	X
KAFB-106084	Deep (590 ft)		X	X	X		X	X
KAFB-106085	Shallow						X	X
KAFB-106086	Intermediate			X	X	X	X	X
KAFB-106087	Deep (590 ft)			X	X	X	X	X
KAFB-106088	Shallow							
KAFB-106089	Intermediate		X	X	X	X	X	X
KAFB-106090	Deep (590 ft)	X	X	X	X	X	X	X
KAFB-106091	Shallow							X
KAFB-106092	Intermediate	X	X	X		X	X	X
KAFB-106093	Deep (590 ft)		X	X	X		X	X
KAFB-106094	Shallow	X	X				X	
KAFB-106095	Intermediate			X		X	X	X
KAFB-106096	Deep (590 ft)	X	X			X		
KAFB-106097	Intermediate		X	X	X		X	X
KAFB-106098	Deep (550 ft)		X	X			X	X

Bubbles Only Data (concluded)

Well ID	Shallow, Intermediate, Deep	Qt4, 2011	Qt1, 2012	Qt2, 2012	Qt3, 2012	Qt4, 2012	Qt1, 2013	Qt2, 2013
KAFB-106099	Intermediate	X	X			X		X
KAFB-106100	Deep (550 ft)		X				X	X
KAFB-106101	Intermediate			X			X	
KAFB-106102	Deep (550 ft)							
KAFB-106103	Intermediate	X						
KAFB-106104	Deep (550 ft)	X	X	X	X	X	X	X
KAFB-106105	Intermediate		X				X	X
KAFB-106106	Shallow		X					
KAFB-106107	Deep (550 ft)		X	X	X	X	X	X
KAFB-106160								
KAFB-106161							X	
KAFB-106201	Shallow						X	
KAFB-106202	Intermediate					X	X	
KAFB-106203	Deep					X	X	X
KAFB-106204	Shallow							
KAFB-106205	Intermediate					X		X
KAFB-106205R	Intermediate					X		
KAFB-106206	Deep					X	X	X
KAFB-106206R	Deep					X		
KAFB-106207	Shallow							X
KAFB-106208	Intermediate						X	X
KAFB-106209	Deep					X	X	X
KAFB-106209R	Deep					X		
KAFB-106007-R								
KAFB-2819-R-CRT								
KAFB-VA2								
KAFB-ST106-VA2								

ft Foot/feet
ID Identification