

THE BRITISH-AMERICAN OIL PRODUCING COMPANY

Core Report

TIGHT HOLE

LENGTH Normal WELL NO. 6 FIELD Bisti

Core No. 2 From 5166 To 5216 Total Recovery in Feet 50' COUNTY San Juan

Corehead: Size 2-15/16 in. I.D. Kind Diamond Date Core Taken August 1, 1965

From	To	Coring Time Min. Per Ft.	Ann. Rec.	Dip	Complete Formation Description	Fluid Content
5166	5170	15, 17, 11, 9	4'		Sandstone and shale, tight, interlaminated.	
5170	5172	9, 7	2'		Sandstone, fine to medium, poor to fair porosity, light brown stain, good fluorescence, few shale partings.	Oil
5172	5173	5	1'		Sandstone, fine to medium, few large sub-angular grains, poor to fair porosity. Show as above.	Oil
5173	5174	4	1'		Sand, fine to medium, Show as above.	Oil
5174	5175	5	1'		Same with carbonaceous and argillaceous streaks.	Oil
5175	5177	5, 5	2'		Sand, fine, argillaceous, poor porosity, tan stain, good fluorescence.	Oil
5177	5179	5, 6	2'		Sand, fine to very fine, argillaceous, tight, odor, trace fluorescence.	Oil
5179	5181	6, 7	2'		Sand, fine to very fine, argillaceous, tight, odor and fluorescence as above.	Oil
5181	5184	6, 7, 7	3'		Sand, fine, argillaceous with more argillaceous streaks and few coaly streaks. Show as above.	Oil
5184	5185	12	1'		Sand, very fine, argillaceous, tight, trace very light stain, dull fluorescence.	Oil
5185	5187	11, 5			Sand, very fine, argillaceous, tight, light stain and fluorescence, vertical fracture.	Oil
5187	5192	6, 5, 6, 7, 6	3'		Sand, very fine, argillaceous, tight, faint fluorescence and odor.	Oil
5192	5194	7, 8	2'		As above with argillaceous streaks that have no show.	
5194	5195	9	1'		Sand, very fine, argillaceous, tight, trace stain, faint odor.	
5195	5205	10, 10, 9, 10, 11, 10, 9, 8, 12	10'		Sand, as above, more argillaceous, no show.	
5205	5206	11	1'		Shale, dark gray.	
5206	5216	10, 13, 7, 16, 12, 12, 11, 10, 13, 14	10'		Thin streaks shale, gray and silt, lighter gray, tight, no show.	

Remarks: Depths adjusted 6' downhole to match El Log.

W. G. Schumann
Signed
W. G. Schumann

9-22-65