

United States Department of the Interior

BUREAU OF SAFETY AND ENVIRONMENTAL ENFORCEMENT Gulf of Mexico OCS Region 1201 Elmwood Park Boulevard New Orleans, LA 70123-2394

In Reply Refer To: GE 1035A June 19, 2019

Ryan Rupe Panther Operating Company, LLC 2103 CityWest Blvd. Building #4, Suite 800 Houston, Texas 77042

Dear Mr. Rupe,

Reference is made to Panther Operating Company, LLC's (Panther) Right-of-way (ROW) application, dated May 24, 2019, and received by this office on May 30, 2019, for Pipeline Segment Number (PSN) 7067, ROW No. OCS-G05150.

Panther requests to modify PSN 7067. Specifically, Panther requests to change the pipeline from an oil to a bulk oil pipeline. Pipeline Segment No. 7067 is currently active and transports oil between Platform "C" located in High Island Block A582 to Platform "B" located in High Island Block A563. The process piping at both receiving and departing platforms will be modified to allow the transport of bulk oil from Platform "C" to Platform "B." The pipeline will maintain the established MAOP of 2160 psig.

The table below describes the pipeline segment pertaining to the aforementioned application:

PSN	Size (NPS)	Length (feet)	Service	Origin	Termination
7067	6	11,389	Bulk Oil	Platform C High Island Area	Platform B High Island Area
				Block A 582	Block A 563

Pursuant to 30 CFR 250.1000(b), your application is hereby approved.

The revised ROW No. OCS-G05150 is hereby described as follows:

"Pipeline Right-of-way (ROW) OCS-G 05150 is a 200-foot wide and approximately 199.82 miles in length (1,055,017) long corridor associated with Pipeline Segment Numbers (PSNs) 4877, 4879, 4883, 4884, 4886, 5811, 5876, 5922, 6114, 6597, 6870, 6923, 7067, and 8253. The purpose of pipeline ROW OCS-G 05150 is to maintain and operate the aforementioned ROW PSNs as follows:

One 6-inch pipeline (PSN 4877), 5.76 miles (30,413') in length, to transport oil from Platform B in Block A 563, through Block 556 to a 10-inch subsea tie-in with PSN 4885 in Block A 537, all in High Island Area.

One 14-inch pipeline (PSN 4879), 56.83 miles (300,064') in length, to transport oil from Platform A in Block A 474 in High Island Area, through Blocks 475, 462, 461, 450, 435, 434, 425, 408, 407, 164, 165, 143, 138, 139, 116, 115, 114, 89 in High Island Area, Blocks A 5, A 1, A 2, 294, 290, 289, 267, 268, 256, 240, 241, 223, 222 in Galveston Area to the Federal/State boundary in Block 214 in Galveston Area.

One 10-inch pipeline (PSN 4883), 2.98 miles (15,734') in length, to transport oil from an 8-inch subsea tie-in in Block A 547 to a 10-inch subsea tie-in with PSN 4886 in Block A 546, all in High Island Area.

One 8-inch pipeline (PSN 4884), 7.94 miles (41,923') in length, to transport oil from Platform B in Block A 573, through Block 572 to a 10-inch subsea tie-in with PSN 4883 in Block A 547, all in High Island Area.

One 10-inch pipeline (PSN 4886), 20.57 miles (108,610') in length, to transport oil from a 10-inch subsea tie-in in Block A 546, through Blocks 521, 522, 519, 518, 517, 498, 499, 490, 489 to Platform A in Block A 474, all in High Island Area.

One 6-inch pipeline (PSN 5811), 16.74 miles (88,377') in length, to transport oil from Platform A in Block A 443, through Blocks 444, 445, 466, 465, 472, 473 to a 10-inch subsea tie-in with PSN 4886 in Block A 474, all in High Island Area.

One 8-inch pipeline (PSN 5876), 6.23 miles (32,918') in length, to transport oil from Platform A in Block A 571, through Block 548 to a 10-inch subsea tie-in with PSN 4883 in Block A 547, all in High Island Area.

One 6-inch pipeline (PSN 5922), 2.40 miles (12,685') in length, to transport oil from a 6-inch subsea tie-in in Block A 557 to Platform C in Block A 536, all in High Island Area.

One 6-inch pipeline (PSN 6114), 4.02 miles (21,245') in length, to transport oil from Platform A in Block A 446 to a 6-inch subsea tie-in with PSN 5811 in Block A 465, all in High Island Area.

One 10-inch pipeline (PSN 6597), 17.47 miles (92,253') in length, to transport oil from Platform A in Block 160 in East Breaks Area, through Blocks 161, 117 in East Breaks Area, Blocks 586, 585, 584, 561, 558, 557 in High Island Area to Platform C in Block A 536 in High Island Area.

One 6-inch pipeline (PSN 6870), 20.23 miles (106,807') in length, to transport oil from Platform A in Block A 376, through Blocks 377, 364, 363, 362, 361, 360, 359 to a 10-inch subsea tie-in with PSN 4883 in Block A 546, all in High Island Area.

One 6-inch pipeline (PSN 6923), 4.79 miles (25,276') in length, to transport oil from Platform A in Block 159 to Platform A in Block 160, all in East Breaks Area.

One 6-inch pipeline (PSN 7067), 2.16 miles (11,389') in length, to transport bulk oil from Platform C in Block A 582 to Platform B in Block A 563, all in High Island Area.

One 12-inch pipeline (PSN 8253), 31.69 miles (167,323') in length, to transport oil from Platform A in Block 165 in East Breaks Area, through Blocks 121, 122 in East Breaks Area, Blocks 589, 580, 565, 566, 553, 540, 527, 514, 501, 488, 489 in High Island Area to a 14-in subsea tie-in with PSN 4879 in High Island Area."

Sincerely,

PHILLIP Digitally signed by PHILLIP SMITH

SMITH
Date: 2019.06.19
09:22:48-05'00'

(for) Bryan A. Domangue
Acting Regional Supervisor
Regional Field Operations