

This map is based on U.S.G.S quad Beechey Point (B-4) and on the Unit Operator's Facility Maps.



PROJECT LOCATION:

MILNE POINT UNIT - H PAD

NAD83

LAT. = 70° 26' 15.421" / DD 70.437617

LONG. = -149° 32' 31.635" / DD -149.542121

ALASKA STATE PLANE ZONE 4, NAD83

X = 1,696,570.85 FEET

Y = 6,009,727.46 FEET

SEC. 34 T13N, R10E UMIAT M.

ADL # 025906

DATUM: MEAN SEA LEVEL

PURPOSE: GRAVEL EXPANSION

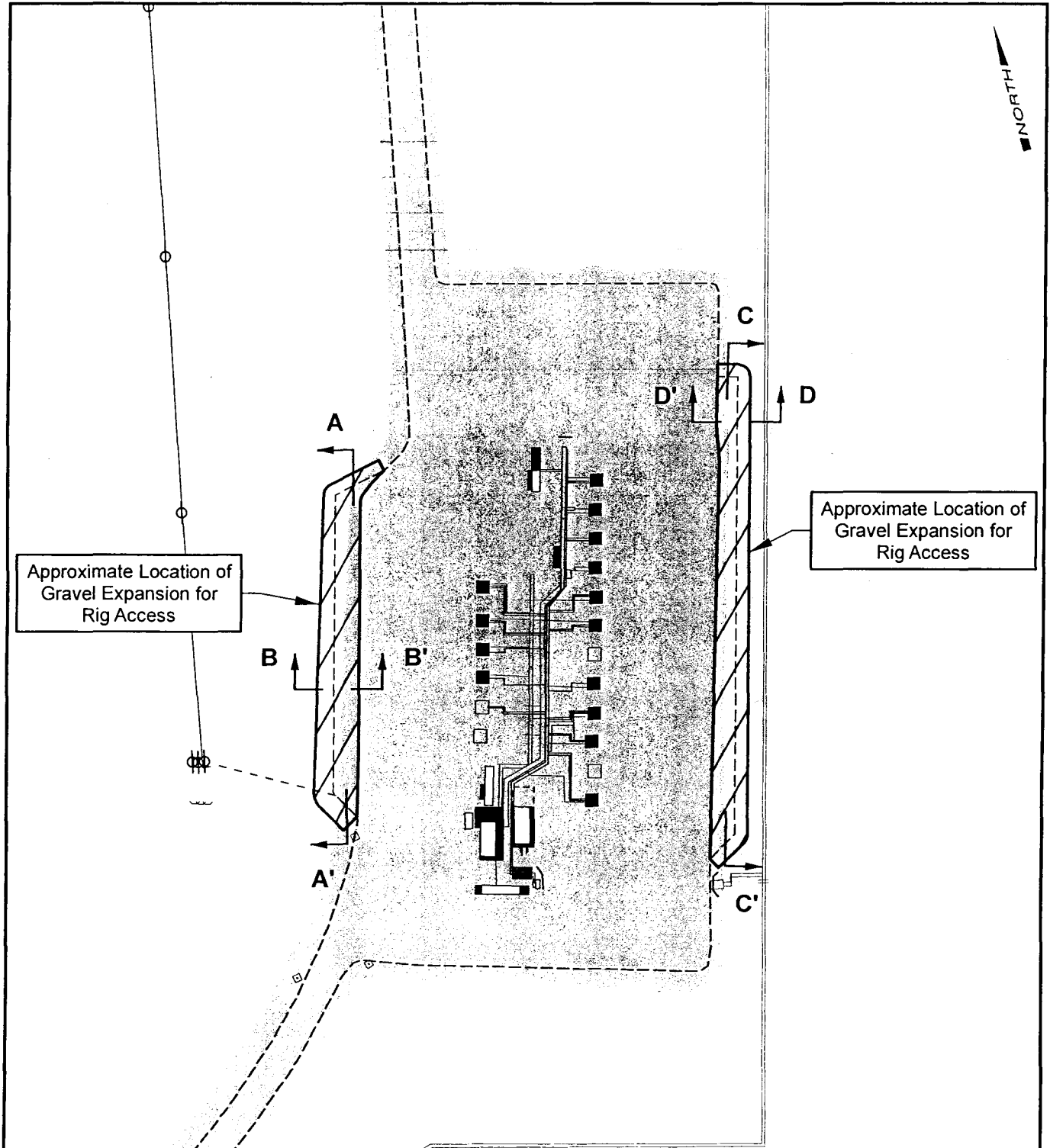
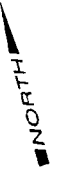
ADJACENT PROPERTY OWNER:
STATE OF ALASKA

KUPARUK RIVER
BP EXPLORATION (ALASKA) INC.
MILNE POINT UNIT
H PAD
GRAVEL FOR RIG ACCESS
VICINITY MAP

DATE:
May 2013

SCALE:
1" = 1 Mile

FIGURE:
1



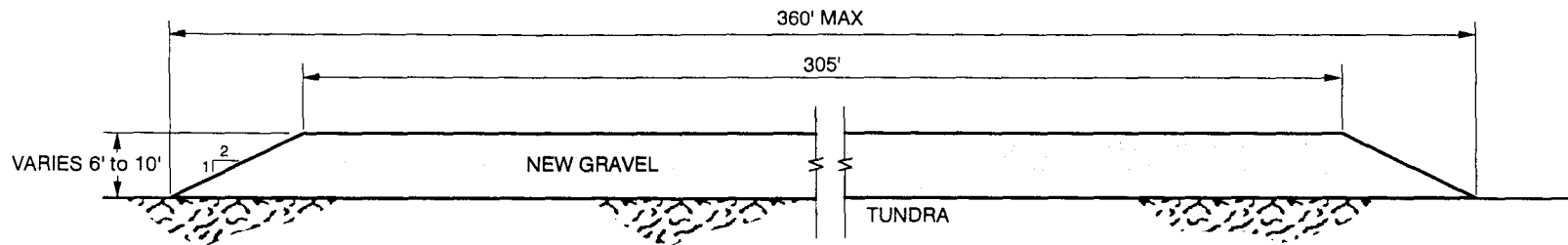
Approximate Location of Gravel Expansion for Rig Access

Approximate Location of Gravel Expansion for Rig Access

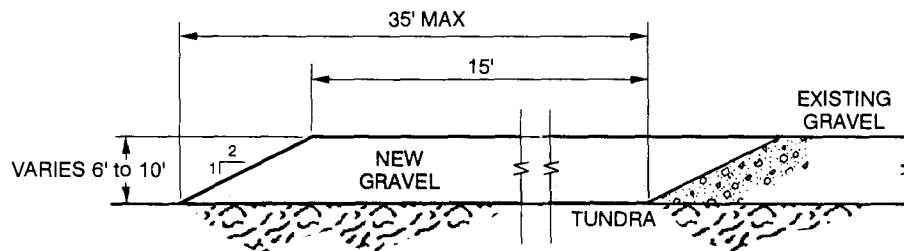
West Impacted Tundra	0.25 ACRES
West Gravel Expansion Volume	3,400 CY
East Impacted Tundra	0.35 ACRES
East Gravel Expansion Volume	3,500 CY
Calculations are Approximate. Volume includes +20% for Settling. Project Surveyed by Bell and Assoc. in April 2013.	

_____, KUPARUK RIVER
 BP EXPLORATION (ALASKA) INC.
 MILNE POINT UNIT
 H PAD
 GRAVEL FOR RIG ACCESS
 LOCATION MAP

DATE: June 2013	SCALE: 1" = 150'	FIGURE: 2
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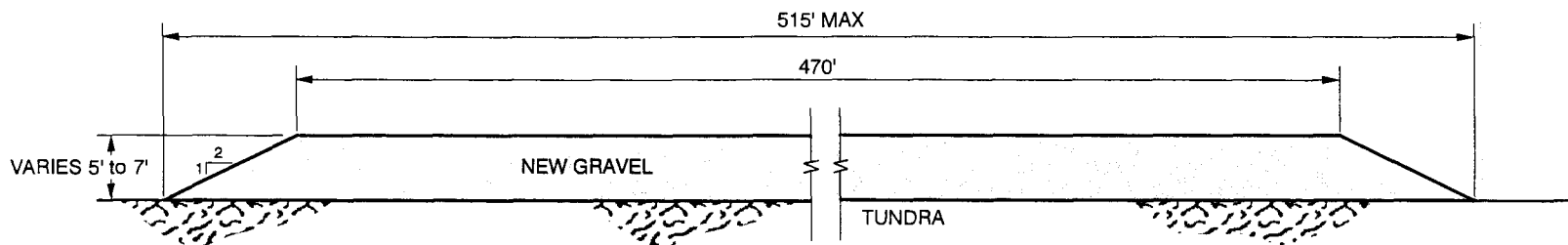
GRAVEL EXPANSION A-A'



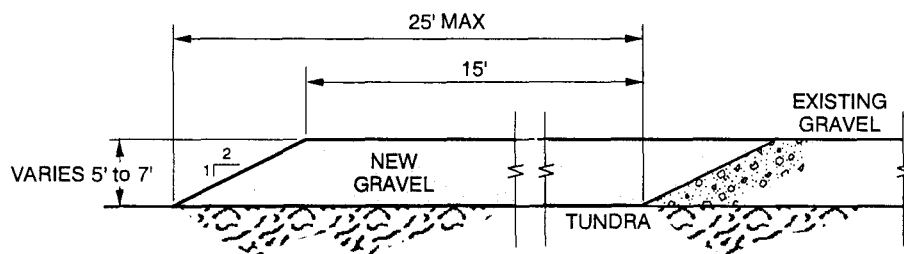
GRAVEL EXPANSION B-B'

3, KUPARUK RIVER		
BP EXPLORATION (ALASKA) INC.		
MILNE POINT UNIT H PAD GRAVEL FOR RIG ACCESS CROSS SECTIONS		
DATE: May 2013	SCALE: 1" = 17'	FIGURE: 3

ALL DIMENSIONS ARE APPROXIMATE



GRAVEL EXPANSION C-C'



GRAVEL EXPANSION D-D'

MILNE POINT, KUPARUK RIVER		
BP EXPLORATION (ALASKA) INC.		
MILNE POINT UNIT H PAD GRAVEL FOR RIG ACCESS CROSS SECTIONS		
DATE: June 2013	SCALE: 1" = 17'	FIGURE: 4

ALL DIMENSIONS ARE APPROXIMATE