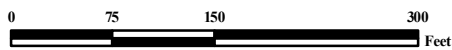
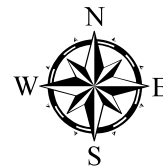








A. Existing Well HSR-Irwin 4-1 is 50' SW

B. Existing Well Ludwig 31-1 is 99' SW



Legend

-  Proposed Ludwig 30-1
-  Existing HSR-IRWINE 4-1
-  Existing Ludwig 31-1 (DIR)
-  Ludwig 30-1 400' Radius
-  Access Road
-  Flowlines

400ft Radius Map LUDWIG 30-1

Surface Location: T3N R66W S1
Description of surface uses : Cropland

Field Date: 05/1/2009
Drawing Date: 05/12/2009
Drafter: BHF
Checked By: MPS

Aerial Photo supplied by NAIP - 2005

Prepared for:
**KERR-MCGEE OIL &
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