



FEATURE NOTES

- BURIED POWER LINES ARE $\pm 282'$ N AND $\pm 325'$ S.
- EXISTING FENCES ARE $\pm 160'$ N, $\pm 596'$ N, $\pm 490'$ NE, $\pm 828'$ NE, $\pm 217'$ E, $\pm 246'$ E, $\pm 420'$ SE, $\pm 330'$ S, $\pm 496'$ SW, $\pm 537'$ SW AND $\pm 898'$ W.
- EXISTING IMPROVED ROADS ARE $\pm 519'$ NE, $\pm 447'$ SE, $\pm 361'$ S, $\pm 869'$ SW, $\pm 887'$ SW AND $\pm 998'$ SW.
- EXISTING PRIMITIVE ROADS ARE $\pm 431'$ NE, $\pm 516'$ NE, $\pm 678'$ NE, $\pm 752'$ NE, $\pm 799'$ NE, $\pm 845'$ NE, $\pm 908'$ NE, $\pm 392'$ SE, $\pm 470'$ SW, $\pm 718'$ SW, $\pm 1010'$ SW AND $\pm 878'$ NW.
- EXISTING BUILDINGS ARE $\pm 656'$ N, $\pm 648'$ N, $\pm 446'$ NE, $\pm 621'$ NE, $\pm 756'$ SE, $\pm 767'$ SE AND $\pm 751'$ SW.
- EXISTING BURIED PIPELINES ARE $\pm 266'$ S, $\pm 291'$ S, $\pm 578'$ SW, $\pm 610'$ SW, $\pm 654'$ SW, $\pm 605'$ SW, $\pm 504'$ W, $\pm 519'$ W AND $\pm 897'$ NW.
- EXISTING PRODUCTION FACILITY IS $\pm 550'$ SW.
- EXISTING ELECTRIC BOX IS $\pm 380'$ SE.
- EXISTING RESIDENCES/BUILDING UNITS ARE $\pm 720'$ NE AND $\pm 635'$ SE.
- EXISTING WELL: FRANK J SUCKLA 1 IS $\pm 897'$ NW.
- EXISTING WELL: SUCKLA-BROWN UNIT 15 IS $\pm 422'$ NE (PLUGGED AND ABANDONED).
- EXISTING WELL: SUCKLA-BROWN UNIT NAV 7 IS $\pm 1030'$ W.
- PROPOSED WELL PAD: JZM 3N-3HZ
- WELL PAD 500' BUFFER
- PROPOSED WELL: JZM 29N-3HZ
- PROPOSED WELL: JZM 29C-3HZ
- PROPOSED WELL: JZM 3N-3HZ
- PUMP JACK OPERATIONS AREA

NOTE:

- NEAREST BUILDING UNIT FROM THE REFERENCE WELL IS $\pm 635'$ SE.

LEGEND

	EXISTING WELL		EXISTING PIPELINE
	PROPOSED WELL		OVERHEAD POWER LINE
	WATER WELL		BURIED POWER LINE
	EXISTING FENCE		BURIED FIBER OPTIC
	COUNTY ROAD		BURIED TELEPHONE
	IMPROVED ROAD		DITCH/CANAL/DRAINAGE
	PRIMITIVE ROAD		ELECTRIC BOX
	500' BUFFER		MANHOLE
	WELL PAD		PRODUCTION FACILITY
	PUMP JACK AREA		EXISTING BUILDINGS
	PROPOSED FACILITY		RESIDENCE/BUILDING UNIT
			WETLANDS

LOCATION DRAWING - JZM 3N-3HZ

WELL PAD - LOCATION DRAWING
JZM 29N-3HZ,
JZM 29C-3HZ & JZM 3N-3HZ
LOCATED IN SE1/4 SW1/4
SECTION 10, T1N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

**Kerr-McGee Oil &
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CONSULTING, LLC

DATA SOURCES:

- AERIAL COURTESY OF ESRI, INC.
- WATER WELLS COURTESY OF COLORADO
DIVISION OF WATER RESOURCES

SURFACE USE: DRY LAND CROP

SCALE:

1" = 300'

DATE:
REVISED:

10/25/13
3/31/14

ALL MEASUREMENTS ARE MADE FROM
REFERENCE WELL:

JZM 3N-3HZ
LAT: 40.059248° (NAD83)
LONG: -104.880461° (NAD83)
EXISTING GROUND ELEVATION= 5078.7'
WELL FOOTAGES: 355' FSL & 1640' FWL

DATE SURVEYED: 9/20/13