



Orphan Well
Association

Orphan Well Association Inspection Requirements 2016

Date: Aug 18/2016

Location: 07-24-048-27W4

OWA Job Number: 602447

OWA Contact: Jason Alfke

Arrive Location: Aug 17/2016

Inspector: Todd Thomson

Leave Location: Aug 19/2016

Was the landowner contacted: ☒ Yes ☐ No ☐ Crown

Name/number of Landowner: D

Method of contact and comments: Phone & wants call before accessing

Land use (cultivated/pasture/field): partially fenced lease

OWA Coordinator must be contacted IMMEDIATELY if a hazard exists on location.
Report with costs to be submitted within 24 hours of inspection date

General Observations

OWA Sign (mandatory)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
AER closure sign	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
H2S (if yes, H2S sign required)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Location Entrance Sign	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Wellhead chained/locked or handle removed	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Wellhead fencing secure	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Winter access (add comments)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Overhead power lines	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Problems, salvage, garbage, sumps, spills	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Vegetation/weed issues	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Notable odours	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Pipeline riser	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	_____ Pressure (kPa)
Fluid in tanks	<input checked="" type="checkbox"/> Yes _____ m ³	<input type="checkbox"/> No	<input type="checkbox"/> N/A

Wellhead Pressures: SICP (kPa) <input type="text"/>	SITP (kPa) <input type="text"/>	Pressure rating (kPa) <input type="text"/>
SCV properly installed/open	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Wellhead leaks	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Rods in hole	<input type="checkbox"/> Yes	<input type="checkbox"/> No
SCVF exists	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
SCVF sample taken	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
GM Testing	<input type="checkbox"/> Pass	<input type="checkbox"/> Fail <input type="checkbox"/> N/A

PICTURES (labelled and dated)

Looking away from well center- all 4 directions	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Wellhead (close up and farther away)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Lease entrance, Lease area, Lease Access	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Equipment, tanks, pumpjack, separators	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Flow line, risers, facilities,	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

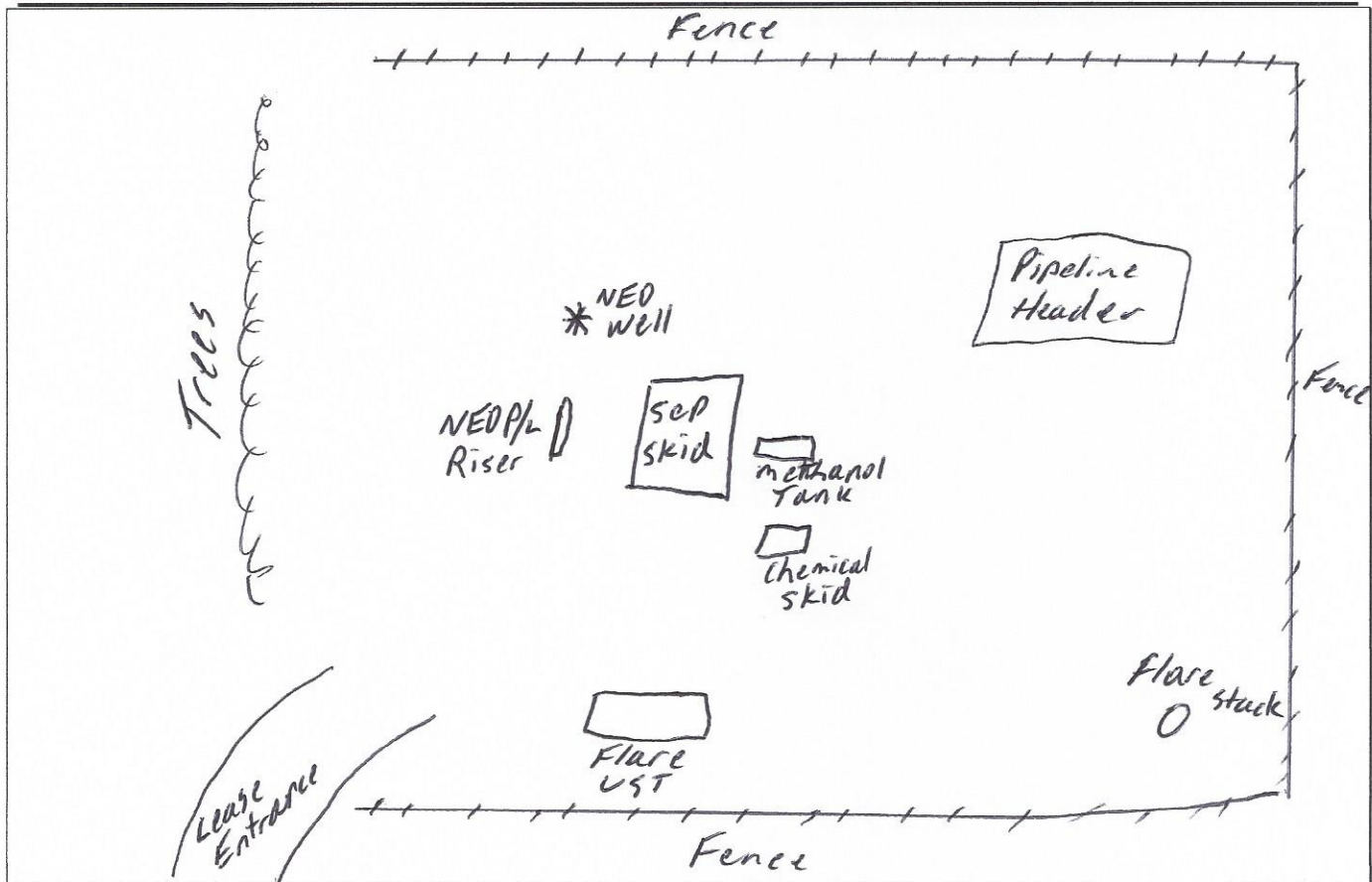
Directions: From Leduc Hwy 39 west, secondary 795 south, TWP Rd 484 west, Rge Rd 271, east into.

Comments (including landowner interactions/requests as applicable):

Site has a direct energy riser. Suspect methanol tank & chemical pump/tank may be direct energy's or they are just utilizing it.

SITE DIAGRAM – Show Lease Entrance

Sketched site diagram to transfer onto aerial imagery, including lease measurements and distances from wellhead/equipment to other equipment and facilities or landowner outbuildings, residence and/or facilities? Also, noting position of spills, staining, elevations/depressions, pits, log-piles, etc.?



Equipment on location (be specific):

Pumpjack None

Inspection plate Specifications:

Separator package Dual vessel (1) A3049055 (2) A3049048 OK condition

Inspection plate Specifications:

Process Equipment _____

Plate Specifications:

Tanks (Size, age, use, clean?) Methanol Tank 500gal / clean

(Size, age, use, clean?) Enviro Tank 1250L / clean

(Size, age, use, clean?) Chemical tank / clean

Miscellaneous Equipment - Flare Stack

- Flare UST

- Solar panel for chemical pump

PLEASE TAKE PHOTOS OF INSPECTION PLATES