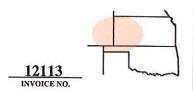


Pro-Stake LLC Oil Field & Construction Staking

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East of main & 112.1

NE of Alt. #1

001432

PLAT NO.

Shakespeare Oil Company, Inc. Ottley #2-9 LEASE NAME Logan County, KS 14s COUNTY Sec. Main = 1700' FSL - 1180' FEL gr. elev. = 2806.8' Twp. Rng. Alt. #1 = 1625' FSL - 1153' FEL gr. elev. = 2808.9' Alt. #2 = 1578' FSL - 1136' FEL gr. elev. = 2809.3' 1" = 1000" SCALE:_ Sept. 3rd, 2014 Directions: From the South side of Oakley, Ks at the Kent C. MEASURED BY:_ intersection of Hwy 40 & Hwy 83 South - Now go 19 miles South Norby S. DRAWN BY: _ on Hwy 83 - Now go 1.3 miles SW on trail - Now go Approx. 2790' N-NW through pasture which is approx. 0.2 mile West of the AUTHORIZED BY: Alex B. SE corner of 9-14s-32w - Now go approx. 1380' North to ingress stake North into - Now go approx. 320' North through pasture into This drawing does not constitute a monumented survey main staked location. or a land survey plat Final ingress must be verified with landowner or Operator. This drawing is for construction purposes only Alt. #1 (moved due to pond) 1625' FSL - 1153' FEL 2849 284 Ottley #2-9 2808.9' = gr. elev. at staked loc. 1700' FSL - 1180' FEL 2852 10 NAD 83 2806.8' = gr. elev. at staked loc. Lat. = 38.848449534 Long. = 100.876379141 **NAD 83** Lat. = 38.848652934 Long. = 100.876469146 NAD 27 Lat. = 38.848437215 Long. = 100.875954607 Lat. = 38.848640619 I staked location with 4' wood Long. = 100.876044610 (painted all orange) & t-post Location falls in pasture with water I staked location with 7 wood (painted orange & blue) & t-post Location falls in pasture with water While standing at staked location looking 150' in all directions While standing at staked location looking N-NW has 12.1' of drop East has 7.1' of drop 150' in all directions North has 9.9' of drop South has 0.4' of rise West has 9.4' of drop East has 10.6' of drop SW has 4.7' of dron West has 125' of drop 2825 top of bank / drop off is 44.4' N-NW of main & 122.7 N-NW of Alt. # Alt. #2 (moved due to pond) 1578' FSL - 1136' FEL 2809.3' = gr. elev. at staked loc. NAD 83 top of bank is 106.7 Lat. = 38.848319797

top of bank is 63.3'

West of main & 114.4 NW of Alt. #1

> Flowline to Ottley 1-9

2830

ingress stake North into

Long. = 100.876321732

North has 0.4' of rise East has 4.9' of drop South has 7.2' of rise

West has 4.6' of drop

While standing at staked location looking 150' in all directions

NAD 27 Lat. = 38.848307476 Long. = 100.875897200 I staked location with 4' wood I staked location with 2 (painted all blue) & t-post Location falls in pasture with water