

GRAND MESA OPERATING COMPANY  
 VULGAMORE LEASE  
 SE.1/4, SECTION 31, T19S, R33W  
 SCOTT COUNTY, KANSAS

Tank battery

PAVED (W. RD. 70) ROAD

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Notes:

1. Set (2) wood stakes at location site.
2. All flagging Red & Yellow.
3. Overhead power available at N. & W. lines, Sec. 31.
4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233).
5. CAUTION: Various pipelines in Sec. 31.
6. Contact landowner for best access.

31

Drillsite Location  
 Vulgamore #2-31

1910'FSL 610'FEL

Ground Elevation = 2991

Y = 625169 X = 1283246

State Plane-NAD 27-Kansas South  
 (Mapping Grade GPS Used)

STUBBLE

FLAGGED ROAD OPPOSITE LOC.

INGRESS/EGRESS

SCALE 1" = 1000'



\* Ingress and egress to location as shown on this plot is for usage only and may not be legally opened for public use. Contact landowner, tenant and county road department for access.

ROAD

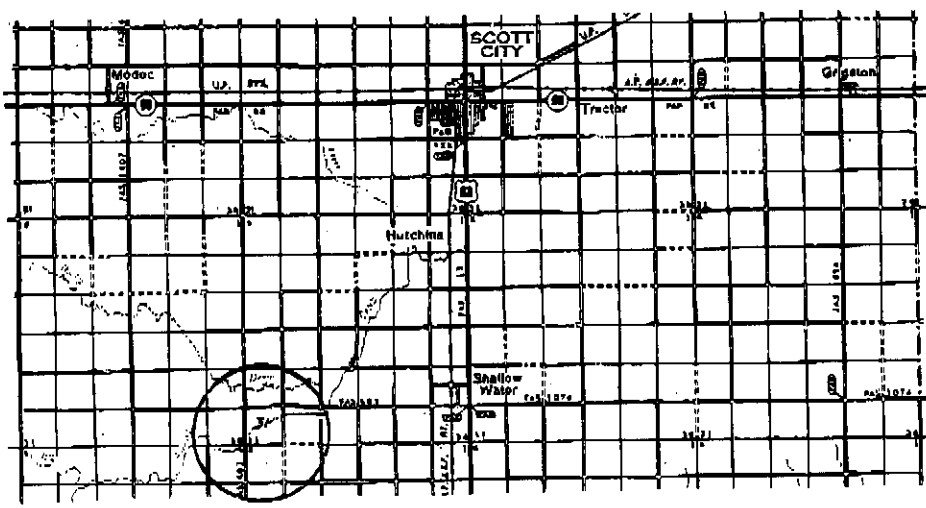
(S. FALCON RD.)

DIRT

DIRT

NO

ROAD



Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.  
 Approximate section lines were determined using the normal standard of care of official surveyors practicing in the state of Kansas. The section corners, which establish the precise section lines, were not necessarily located, and the exact location of the drillsite location in the section is not guaranteed. Therefore, the operator, securing this service and accepting this plot, and all other parties relying thereon agree to hold Central Kansas Oilfield Services, Inc., its officers and employees harmless from all losses, costs and expenses and hold entities released from any liability.

February 18, 2013