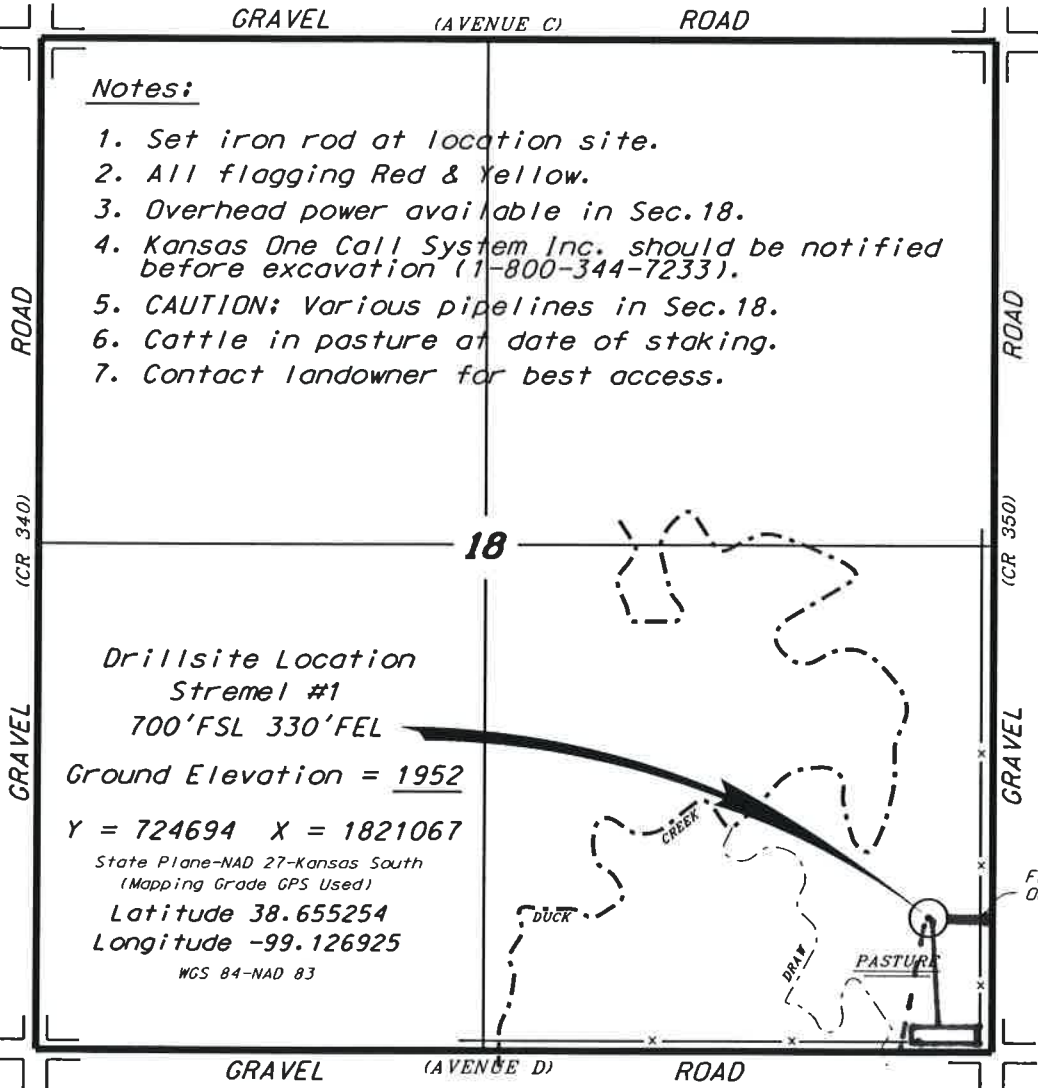
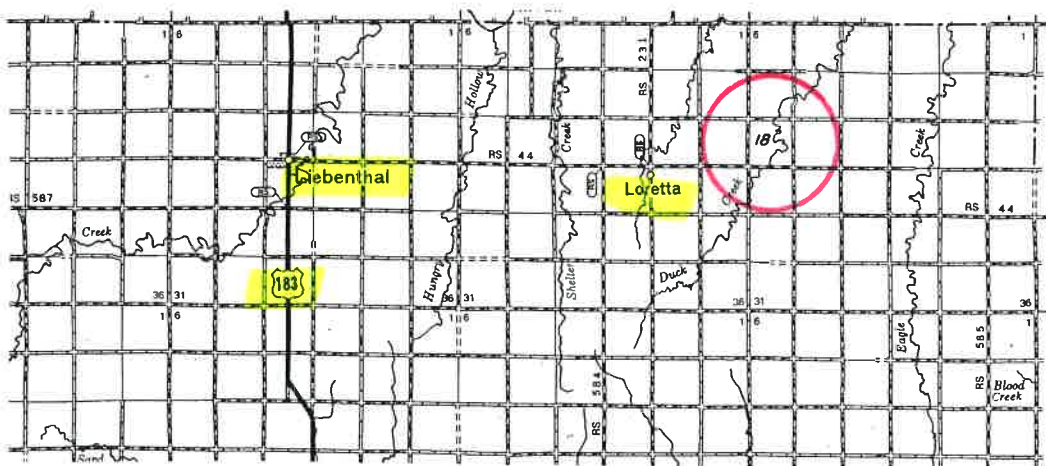


**RICHLAN DRILLING
STREMEL LEASE
SE. 1/4, SECTION 18, T16S, R16W
RUSH COUNTY, KANSAS**

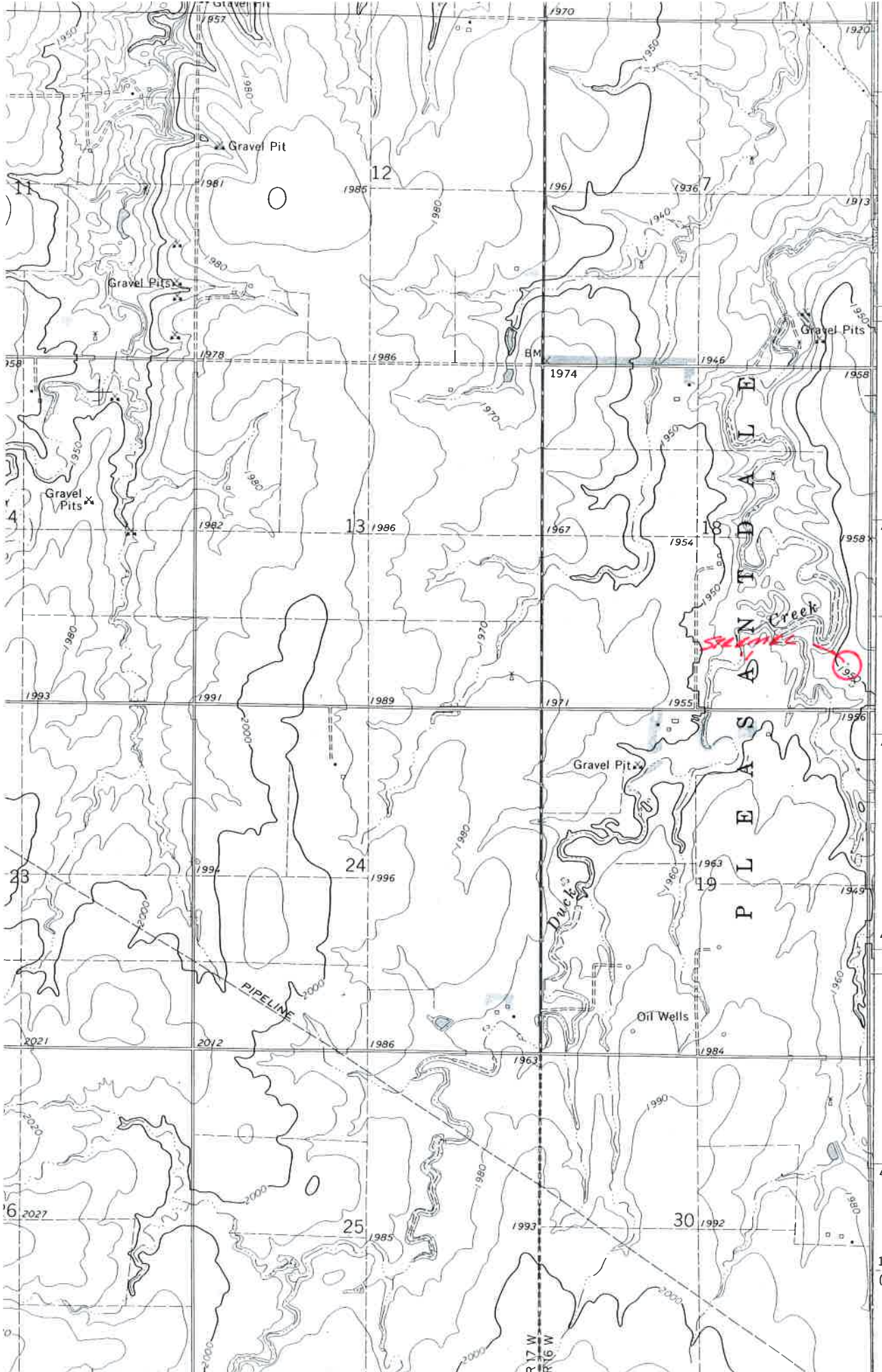


* Ingress and egress to location as shown on this plat is per usage only and may not be legally opened for public use. Contact landowner, tenant and county road department for access.



• 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 oilfield 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 plat 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 said entities released from any liability from incidental or consequential damages.
 • Elevations derived from National Geodetic Vertical Datum.

Date September 11, 2014



4281
4280
40'
4279
4278
4277
4276000m N.
110 000 FEET (NORTH)

5 10' 486 1 670 000 FEET (NORTH) 38° 37' 30" 99° 07' 30"

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. 1971 488000m E.

PLEASANT CREEK

SUNNY MEADOWS

Gravel Pit

Gravel Pits

Gravel Pits

Gravel Pit

Gravel Pits

Oil Wells

Duct

PIPELINE

R 17 W
R 16 W

12

13

18

24

25

30

4

33

6

1970

1920

1957

1981

1978

1982

1991

1994

2012

2027

1985

1986

1986

1989

1996

1986

1985

196

1974

1967

1971

1963

1963

1993

1936

1946

1954

1955

1963

1984

1992

1913

1958

1958

1956

1945

1945

1980

158

1993

2021

5

10'

486

1 670 000 FEET (NORTH)

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. 1971

488000m E.

38° 37' 30"

99° 07' 30"