

RICHARD M. FOLEY

CONSULTING GEOLOGIST

WICHITA, KANSAS 67202

October 29, 1970

OFFICE

910 CENTRAL BUILDING
AMHERST 8-0011

538 Petroleum Bldg.

RESIDENCE

330 CIRCLE DRIVE
MURRAY 2-8265

Re: Rupe & Bell #1 Macek
N/2 NE NE
Sec. 15-15-10W
Ellsworth Co., Kansas

H-30 Drilling, Inc.
200 No. Main
Wichita, Kansas

Dear Sirs:

I would appreciate the following procedure on the above-captioned well.

DRILL TIME

One foot drill time from 1800' to total depth.

SAMPLES

Ten foot samples from 1800' to T.D. * Save wet samples from 2000' to 2100'.

MUD

Please mud up at 1800' for possible DST at 2075'

Call Geologist at 1800' and stop at 2050' if geologist not present.

Geologist: Dick Foley c/o Red Tiger Drilling, Rig #4
Mobile Hays 913 625-7993 in Great Bend area.

Thank you,

Dick Foley

Richard M. Foley

OCT 30 1970

H-30, Inc.

DATA SHEET
October 23, 1970

Rig No. 4
Glen Rupe
Henry Macek No. 1 well

OPERATOR'S REPRESENTATIVE -- Glen Rupe
222 Brown Building
Wichita, Kansas 67202
Phone Numbers

Area Code 316 -- Office -- 262-3748
Residence -- MU 4-6684

LOCATION -- Henry Macek No. 1 - 330 feet South of the North Line and 550 feet
West of East line of the NE/4 of Section 15, T15W, R10W
Ellsworth County, Kansas

ROAD DIRECTIONS -- 3 miles East and 5 miles South of Wilson, Kansas, then
330' S of N line and 550' W of E line.

H-30, Inc. Toolpushers -- Mr. Fred Cameron, Great Bend, Kansas
Res. SW 2-4427 or Mobile SW 2-1153
Mr. Robert Herren, Great Bend, Kansas
Res. SW 3-7533 or Mobile SW 2-1113

Contract -- Standard API footage contract provisions for this area.

OBJECTIVE FORMATION -- Arbuckle -- at approximately 3150 feet.

Estimated Tops: (Estimated elevation 1670 ft.)

Fort Riley	1369
Neva	1731
Tarkio Sand	2059
Tarkio Lime	2131
Topeka	2415
Heebner Shale	2685
Toronto Lime	2705
Douglas Shale	2718
Brown Lime	2788
Lansing	2798
Base KC	3080
Conglomerate	3116
Simpson	3126
Arbuckle	3142
RTD	3242

Stake Location -- location to be staked on Monday, October 26, 1970. Please telephone Mr. Frank Vishnefske at Saline, Kansas -- Area Code 913, TA 3-2256 or TA 3-2112 and arrange a time and place to meet him on Monday morning so that he may be present and observe the staking of the location. Frank is familiar with the fee owners and will be of assistance in outlining the best way to move in the rig as he is also familiar with the terrain and roads in this area. There are also ponds nearby from which water for drilling purposes can probably be obtained. Xerox copy of Frank's topo map is enclosed.

Pits and Dirtwork -- Use Joe Bowles. Work can be commenced as soon as location is staked.

Run Elevation -- Laughlin & Simmons, to be ordered by Operator.

8 5/8" Surface Casing -- 240 ft. needed -- with landing joint, the 8 5/8" would be set at approx. 248 ft. Obtain the 8 5/8" casing from Bovaird for the account of Glen Rupe. This casing has new long collars on it and therefore the collars will not have to be welded, top and bottom.

Cement and Cementing Services RE 8 5/8" Surface Casing -- Use Sun.

WOC Time -- 8 hours on the Quickset unless Mr. Rupe or Sun recommend 12 hours.

Rotary Mud and Admixtures -- Use Sun. Their suggested mud program will be posted in the dog house when requested by Mr. Cameron. Use oil in the mud system which Sun will probably recommend -- 40 bbl. at 2,200 ft and 40 bbl. at 2,650 ft.

Possible Lost Circulation Zones: 2,230 ft.

Geologist -- Mr. Dick Foley -- his geological instructions will follow.

Substructure and Blowout Preventer -- Not required.

Penetration Recorder and Sperry Sun EC SHT -- Required.

Water Source -- farm ponds in the area, if adequate.

Rig Move in Date -- Start with Company truck on Tuesday, October 27, 1970. Finish with contract trucks as soon thereafter as possible -- take advantage of dry weather for moving in the rig.

Break Tour -- Friday, October 30, 1970. However, the commencement date could be moved up a day or two -- if so, Merle Britting will advise Fred Cameron.

FROM

M



P.O. Box 553

Great Bend, Kansas 67530

VIA:

Date _____

Your No. _____

Our

11-7-70

No.

5888

Delivered To

[illegible]

Received In Good Order By