

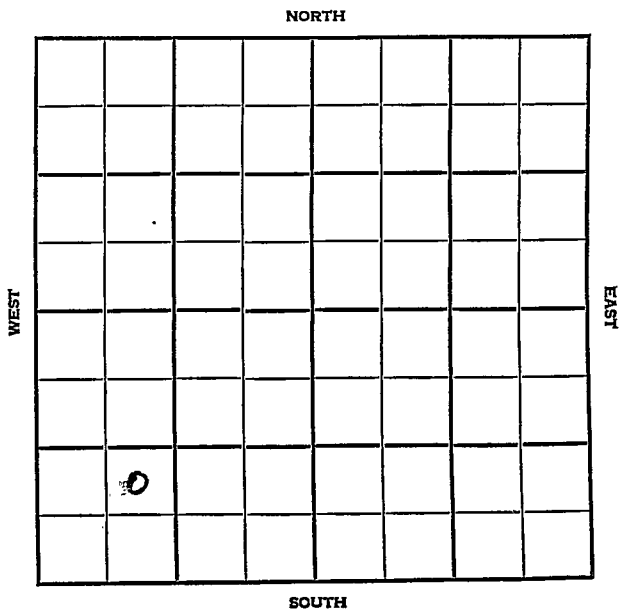
DX 78-1

Harper KANSAS

Section 13 Township 31 Range 9W

Well No. 3 Ryan

Company Harry Bass



Harper KANSAS

| | | |
|-------------------|-------------------|-----------------|
| SEC. 13 | TWP. 31 | R. 9W |
|-------------------|-------------------|-----------------|

WELL NO. **3 Ryan** FARM

COMPANY
Harry Bass

CONTRACTOR
Purcell & Mull

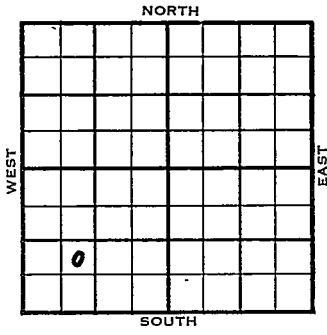
W. Grabs Pool

_____ Ft. from N. Line

990 _____ Ft. from S. Line

_____ Ft. from E. Line

990 _____ Ft. from W. Line



NE SW SW

| | ELEVATION | REPORT |
|-------------|--------------|--------|
| 1954 | 1632' | |

11/3 Drlg. 2250'

12/15 Spud 10-31-54 Oil well TD 4455
 10-3/4" @ 190 Miss 4376
 DST 4408-43 open 3 hr gas in 2 1/2 min
 F/56 min. 1,500,000 CFG F/4.46
 BO 1 hr. TD 4455
 DST 4442-55 open 2 hr rec 130' MO
 60' wtr. Off 5" @ 4453 84/4418-30
 500 M-A frac. F/13 BOPH Lans 3640
 Comp. 185 BOPD 10% wtr.

COMPLETED

County Harper State Kansas

Sec. 13 (Blk. Twp.) 31 (Sur. Rge.) 9W Map No.

Operator Harry Bass

Well No. 3 Farm Ryan

Elev. 1632 Location NE SW SW

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990 Ft. From S Line SW

990 Ft. From W Line Quarter

1st. Report

Completion DEC 15 1954

Remarks W. Grabs Pool

Purcell & Mull - Contr.

Spudding Date 10-31-54

Drlg. Data Oilwell TD 4455

10 3/4" @ 190 Miss. 4376 DST 4408-43

open 3 hr. gas in 2 1/2 min. F/ 56 min.

1,500,000 cfg F/ 4.46 bo 1 hr. TD 4455

DST 4442-55 open 2 hr. Rec. 130' mo

60' wtr. 0# 5" @ 4453 84/ 4418-30

500 M-A frac F/ 13 boph

Lans. 3640 Comp. 185 bopd 10% wtr.