13 Range 4 W

14 Township S

29 Section

RUSSELL.

W. OPDYCKE. No. 3.

SKELLY OIL CO.

Sec. 0

Twp.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	X	28	27	26	25
31	32	33	34	35	36

SWc NW

Elev. _____ T.D 3243'

Date Drilled 8-28-38.

Correlation by _____

PROD. POT. #29 B.

0 SOIL & CLAY

CLAY

CLAY

SDY CLAY

WTR.

100

WTR.

PYRITES OF IRON

WTR. 1 FEW 180-85'

200

r

300

400

r

500

600

& ANHYD.

700

r

800

900

1000

1100

SALT.

1200

1300

SALT & SHALE

1400

X

1500

r

1600

X

1700

r

1800

r SHALE

X

1900

X

r

X

2000

X CAVING.

2100

2200

X

X

2300

SH GAS 2320'

2400

X

SLIGHT SH OIL 2480-85'

2500

SHALE

2600

2700

2 BWPHR 2770'

2800

r

X

TOP LANSING 2873'

X

X

CORED AHEAD W/CABLE TOOLS.

CORED 2911½-14'. REC. 2½'

ALL GREY POR. OOLITIC LIME

CORED 2914-17'. REC. 3'

GREY LIME, SLIGHT OIL STAIN,

CORED. 2917-19½' REC 2½'

TOP 2' GREY LIME POR & S.O.S.

BTM 6" HRD GREY LIME NO POR. OR SAT.

OOLITIC CRYSTL

2900

SHALE

SLIGHT INC. IN OIL & GAS 2955-60'

3000

SHALE

3100

SHALE

X CAVING BADLY

S.L.C. 3133 = 3136'

SHALE GREEN

SAND & CHERT GRANITE WASH

GRANITE

SDY GRANITE WASH GREY & PINK.

POR. GRANITE

POR. GRANITE & BROWN & GREY QUARTZITE.

3142

3200

POR. GRANITE & BROWN & GREY QUARTZITE.

BROWN & GREY

MAIN BODY PAY FORMATION 3164-3240

T.D. 3243'

3300

3400

3500

3600

3700

3800

3900