STATE: Kansas	COMPANY: Potash Co. of Amer.
COUNTY: Graham	FARM: Waggoner — WELL NO.: 1
BLOCK	SURVEY
SEC.: 36	
T.: 6S — R.: 25W	TOTAL DEPTH
	COMMENCED
	COMPLETED
	REMARKS: SW SW NE
ALTITUDE	
PRODUCTION	

CASING RECORD

SHOT	QUARTS	BETWEEN

FORM 186 – In stock and for sale by Mid-West Prtg. Co., Tulsa

2100

Samples start 2500

Red sh.

CIMARRON ANHYDRITE 2155

55
80 gray anhydrite

2200

Red sh. with interbedded anhydrite

2300

2400

2500

36 Streaks cream to buff dse. dolomite & vg. sh.

2600

23

vg. sh. Streaks anhydrite at base, Streaks sst

2700

FT. RILEY 2715

15 buff, sucrose dolomite

63
76
80 gray, sucrose dolomite

2800

vg. sh. sandy at base

30 gray to buff, sucrose dol.

55 vg. partly sandy sh with thin beds gray sucrose dol.

95

2900

Vg. partly sandy sh.

3000

05 Thin beds gray, sucrose
30 dol. & vg. sh.

Vg. sh. dolo. streaks near base

85 gray to buff f.x1n. lst cherty in part.

3100

10 dolomitic at base
20 vg. sh.
35 gray, granular dolomitic lst

Vg. sh

75
90 gray, f.x1n. lst.

3200

Vg. sh.

40 Gray. f. x1n lst
52
60 gray, granular, dolomitic lst
Vg. sh.
93 gray, f.x1n. lst

3300

05 vg. limey sh.

32 gray, mottled, f-x1n. lst

63
70 gray, dse to f.x1n. lst.

3400

18
20
30 gray, f. granular, dolomitic lst.
Vg. sh.

50
65 gray, f. x1n. lst
80 Vg. sh

TOPEKA 3480

wh. to cream, dse. to

3500

f.x1n. lst. Trace chert

25
30 wh. f.x1n. cherty lst.

50
52 wh. to cream, dse. to
80 f. x1n. lst
85 wh. dse. lst
95

3600

00 gray, granular, dolomitic
30
42
50 wh. f. granular, dolomitic lst
80 vg sandy sh. with thin beds gray-buff, f.x1n. lime in center

LANSING 3700

3700

Cream, dse. to f.x1n. cherty lst

20
22 wh. to cream, f.x1n oolitic lst.
40
55 cream, f.x1n. cherty, oolitic lst.
67 spots dk. oil stain
70 cream, dse. lst.
80
85 cream f.x1n. lst. oolitic

3800

at top
15
23 wh. dse. to f.x1n. lst.
40 cream, dse. lst
60
61 cream, f.x1n. oolitic lst.
80 Cream dse to f.x1n. lst in th

3900

bedded with gray sh
20 Vg. sh. with thin beds cream dse. to f.x1n. lst

4000

vg. limey sh.
25 cream, dse. to f.x1n. lst, interbedded with vg. sh.

4100

PENN. BASAL CONGL. 4175

75 varicolored, but dominantly white chert. Varicolored sh. co. sd. grs.

4200

35 ARBUCKLE DOL. 4235

gray, med. x1n to rhombohedral dolomite. imb. sd. grs and some oolitic chert

87 T.D. 4287 D&A