

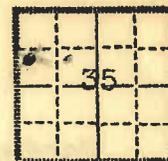
WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
UNION NATIONAL BANK BLDG., WICHITA, KANSAS

20459

CASING RECORD

LOCATION 999 fr S.L. 330' fr W.L. ^{SE} NW $\frac{1}{4}$ SEC35 T 20R 6W.

10" 1640 FARM A. Harder NO. 2 COUNTY Rice
20" 8 1-4 2298 COMPANY Phillips Petroleum Company.
15 1-2 191 6 5-8 3125 CONTRACTOR
12 1-2 821 5 3-16 3386 COMMENCED 10-29-26 COMPLETED 2-1-27
TOTAL DEPTH SHOT QUARTS BETWEEN



CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Phillips Petroleum Company, Bartlesville, Okla.
ELEVATION 1596

FIGURES INDICATE BOTTOM OF FORMATIONS.

INITIAL PRODUCTION 150 bbls.,

REMARKS 2-26-27

Formation	Depth	Formation	Depth.
cellar	10	lime white hard	1395
lime hard	15	slate blue soft	1400
red rock red soft	130	lime wh hard	1410
slate blue soft	140	2BWPBR 1400010	
red rock red soft	150	shale blk soft	1415
slate brown soft	165	lime wh hard	1435
slate white soft	175	slate grey soft	1445
red rock red soft	325	red rock red soft	1450
red 18 $\frac{1}{2}$ 200'		lime white hard	1460
slate blue soft	410	slate blue soft	1465
red rock red soft	425	lime white hard	1480
slate blue soft	510	lime broken various hd	1500
red rock red soft	515	shale blue soft	1510
slate blue soft	565	lime wh hard 2BWPBR	1515 1535
slate white med	700	red rock red soft 9B	1540
slate blue soft	705	lime white hard	1545
salt white med	820	red rock red soft	1550
shale blue soft red 15 $\frac{1}{2}$ 825	825	lime wh hard	1590
lime white hard	830	slate light soft	1595
slate blue soft	835	lime white hard	1605
lime white hard	850	lime white hard	1615
slate blue soft	870	shale green soft	1620
lime white hard	875	sand water soft	1625
slate blue soft	885	3BWPBR 1620	
lime white hard	890	slate light	1630
slate blue soft 12 $\frac{1}{2}$ 825	895	lime broken wh hard	1650
lime broken white hard	910	shale light sft 10"	1647 1655
slate blue soft	915	lime white hard	1680
lime white hard	930	slate light soft	1690
slate light soft	935	lime wh hard	1700
lime white hard	955	slate light soft	1710
slate dark soft	960	lime wh hard	1725
lime white hard	980	slate light soft	1770
slate light soft	990	lime wh hard	1775
lime white hard	995	slate light soft	1820
slate light soft	1005	lime wh hard	1830
lime white hard	1020	red rock red sft	1845
slate dark soft	1025	slate blue soft	1850
lime white hard	1040	lime wh hard	1855
slate light soft	1050	slate light sft	1870
1 $\frac{1}{2}$ BWPBR 1050		red rock red sft	1880
lime white hard	1110	slate blue soft	1935
slate light soft	1115	lime wh hd $\frac{1}{2}$ BWPBR	1955
red rock red soft	1120	shale blue soft	2010
lime wh hard	1160	lime wh hard	2015
slate dark soft	1165	slate light soft	2025
lime white hard 4BWPBR 1245	1245	lime wh hard	2030
sand water brown soft	1260	slate dark soft	2035
lime white hard	1275	lime white hard	2055
red rock red sft caving	1280	slate light soft	2090
lime white hard	1295	caving	
slate blue soft	1310	red rock red soft	2100
lime white hard	1345	lime wh hard	2105
slate light soft	1350	slate light soft	2190
lime white hard	1355	lime wh hd caving	2210
slate light soft	1360	slate dark soft	2215
lime white hard	1370	lime wh hard	2230
slate light soft	1380	slate dark soft	2235
lime white hard	1385	lime wh hard	2240
red rock red soft	1390	slate light soft	2260

OVER

Harder #2., 35-20-6 West.,

Formation	Depth	Formation	Depth.
lime white soft	2265	sand wh light soft	2931
4BW PHR 2260		lime wh hard	2955
slate light soft	2292	slate dark soft	2957
lime white hard	2305	lime white hard	2965
8 2294		lime blk hard	2995
slate dark soft	2310	slate green soft	3000
lime white hard	2375	lime wh hard	3095
sand water light sft	2385	slate light soft	3102
lime white hd HFW	2375 2425	lime wh hard	3150
slate dark soft	2450	slate light soft	3160
lime wh hard	2490	6-5/8 3122	
slate dark soft	2495	slate light soft	3160
lime white hard	2600	lime white hard	3190
slate blk soft	2601	slate blue soft	3195
lime white hard	2604	lime white hard	3200
slate light soft	2615	red rock red soft	3205
lime white hard	2620	lime white hard	3215
slate light soft	2625	slate light soft caving	3220
lime white hard caving	2630	lime white hard	3225
slate light soft HFW	2650	slate light soft	3235
sand wtr wh soft	2760	lime white hard	3240
slate light soft	2765	red rock red soft	3255
slate blue soft	2793	slate light soft caving	3270
lime white hare caving	2798	lime white hard	3275
red rock red soft	2800	slate light soft	3305
slate light soft	2810	slate and shells light soft	3340
lime wh hard	2815	variegated shells soft cave	3370
slatd light soft	2825		
red rock red soft	2830	broken sand brown soft	3387
lime wh hard HFW 2825-30	2900	chat white soft SIM correction	3382
sand wtr light soft	2902		
lime wh hard HFW 2900	2925	chat white med showing oil	3400
		chat best pau 6-3/16	3382
			3463
		green shale soft	3464
		broken lime gr hard	3473
		T.D. top chat	3379
		Filled up 150'	3405
		filled up 2800-3445	