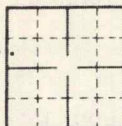


7-54W Map No. K-84
OPER PAN AMERICAN PETR CO. - Liberal, Ks.



S-T-R 17-30S-33W
SPOT 50' N/C SW NW
CO HASKELL (Ks)
ELEV 2965 KB
(KB Log)

#6 L. BLACK "A"

Murfin Drlg.

FIELD Lemon North Field (Multi Pay)

I.P. P 106 BOPD & 2% wtr, Gr 37.1 deg, Lan "A"

4164-66

RTD 5500, Log, 5½" @5430 w/150 sx. & DV tool @4790 w/225 sx., Pf 8/5341-43 (Mrw), no sho nat, 250A (15%), § 1 BW w/scum oil, Ga 135,000 Cfgpd/7 hrs, 2000A (15%), § 1d, Flo 768,000 Cfgpd & 1 BSWPH w/tr dead oil/1 hr, PB 5333, Pf 8/5323-25 (Mrw), § dry, 250A (15%), Ga 686,000 Cfgpd & 1½ BLWPH w/scum oil/16 hrs, PB 4460, Pf 8/4409-11 (Lans), 250A (15%), § 1d, § 3½ BWPW w/no sho/3 hrs, Sq 4409-11 w/325 sx., CO & Re-Perf 8/4409-11 (Lans), 250A, § 12 BFW/2 hrs, no sho, § 150 BFW, no sho/24 hrs, Sq 4409-11 w/175 sx., CO 5333, PB 5290, Pf 8/4189-91 (Lans), no sho nat, 250A, § 70 BLW/3 hrs, § 6 BO & 114 BW/6 hrs, Clor 92,000 PPM, Sq 4189-91 w/175 sx., Pf 8/4189-91 (Lans), 250A (15%), § 1d, § 85 BW/4 hrs, Sq 4189-91 w/125 sx., Set Pkr @4170, Pf 8/4142-44 (Lans "A"), No test nat, 250A (15%), § 1d, Flo 1,391,000 Cfgpd & 1/2 BWPW/5 hrs (no sho oil), SICP 785#/8 hrs

Anh 1754 #1211
Hb 4044 -1079
Tor 4064 -1099
Lan-A 4133 -1168
Lan-B 4188 -1223
Lan-B zn 4408 -1443
KC-A 4590 -1625
KC-B 4640 -1675
Des M 4744 -1779
Mrw 5213 -2248
1st Mrw sd 5275 -2310
B/Mrw sd 5312 -2347

Data Inc

Chest 5346 -2381
Ste G 5383 -2418
LTD 5503 -2538
RTD 5500 -2535

Sq 4142-44 w/250 sx., Pf 8/4164-66 (Lans "A")

250 (15%) Acid, § 1d, § 1½ BOPH & 5½ BWPW/3 hrs, 500

(15%) Acid, § 1d, § 4½ BOPH & tr LW/13 hrs, 2 3/8" tbg

@4179, POP - State Pot: P 106 BOPD & 2% wtr, Gr 37.1 deg, Lans "A" 4164-66 -

COMPLETED on 6-24-65

MISC DATA

GEOL Bob Cash

FTG

SUPPT

CSG 8" @795 w/225 sx. 5" @5430 w/150 sx.

ELEV 2957 GR

25 2963 DE

SPUD DATE 4-20-65

DRLG COMP

FR by DATA 4-19-65

COMP by " 7-1-65

OKLAHOMA CITY ELECTRIC LOG TOPS

2965' KB

Winfield 2690 (+275)

Heebner 4047 (-1082)

Lansing 4133 (-1168) ▲

Marmaton 4744 (-1779)

Morrow 5213 (-2248)

Chester 5311 (-2346)

Ste. Gen 5383 (-2418)

TD 5503 ~~D & A~~

oper S₃ 5 274 - 2311 0/18
S₃ 5-312 - 2346 8/18 ~~P.~~ 686 m + w
Ch 5346 - 2381