

2-11-276

Oxford Exploration Company

1030 DENVER CLUB BUILDING
DENVER, COLO. 80202
(303) 572-3821

-- DRILLING REPORT --

Well: #2-134 WYATT
Location: SESWSW, S. 2, T1S-R2/W
County: DECATUR
State: KANSAS
Elevations:
Contractor: MUREIN DRILLING
Est. TD: 3500'

Contact: ASHLAND 623-3307
CHEROKEE 825-1966
BIDDLE 861-0181
FREBERG 861-4235
ABELL 573-0552

Date	Description
4-23	STILL WORKING ON DERICK, PLAN TO SPUD APPROX. NOON.
4-24	Ø @ 700', SPUD 5PM 4-23, RAN 209.6', 8 5/8" CSG., SET @ 218', w/160 SX 60-40 POZ, 3% CACL., PLUG DOWN @ 9PM, 4-23, DRILLED OUT 3AM, 4-24, CIRC. TO CELLAR BY ALLIED.
4-25	Ø @ 2755', MW 9.2, vis. 30, ANHY. TOP 1920, B/ANHY. 1941
4-26	CORING @ 3227, PICKED UP CORE BARREL @ 3212, FIRST TIME @ 3217', TOP LANSING (-582) 2' LOW TO EAST OFFSET, MW 9.4, VIS 55, WL 8.8
4-27	3460', LOGGING, CORED TO 3265, RECV. 53' OF CORE. MW 9.2, VIS 48, WL 6.4
4-28	TD 3460, PBTD 3426, TOP OREAD 3162 (-527), LANSING 3217 (-582), B/KC 3430 (-795), SET 85 JTS, 4 1/2", 9.5# CSG. @ 3426' w/SHOE INSERT PLUG, 8 CENTRALIZERS @ 3386, 3345, 3305, 3265, 3225, 3184, 3144, 3064 AND SCRATCHERS FROM 3205-3240, 3250-3270, 3290-3315. CEMENTED AS FOLLOWS: 500 GALS MUD FLUSH, 500 GALS SALT FLUSH, 55 GALS GW-77, 25 SX COMMON, 150 SX, 50-50 POZ, w/2% CC, 18% SALT, 3/4% CFR2, PLUG DOWN 6:45PM, 4-27-80 PLUG HELD, CIRC'ED. BY HOWCO.
4-30	RAN GAMMA RAY CSG, COLLAR CORR, LOG, ACID CHANNEL BASED LOG, & ACOUSTIC CEMENT BOND LOG. PBTD 3380, GOOD BOND. CEMENT TOP 2847, PERF. 3219-21 w/ 5 HOLES DP JET CHARGES, SWAB CSG. DRY, AFTER 1 HR. SWAB DRY, 8' OF SWAB TOOLS OILY PERF. 3300-06, 12 HOLES, 3256-60, 9 HOLES, 3218-20, 5 HOLES. DP JETS, RUN CSG. SWAB, NO FLUID ENTRY. SHUT WELL IN OVERNITE. 3229-31 516485

5-2 SLIGHT BLOW ON CASING, RECOVER 60' OF OIL ON SWAB IN CASING. RUN 100 JTS, 2" TUBING WITH STRADDLE PACKER, SET @ 3238 & 3224 (ACROSS SAND ZONE) PUMPED 10 BBL W/25 GALS AMERLITE 100, WETTING AGENT FOLLOW WITH PRODUCED SALT WATER, PRESSURE FORMATION TO 1550 BLED TO 1350, BROKE TO 650. DISPLACE @ 3/4 B/M, 750 PSI, ISIP 600# TO 500 IN 10 MINS. RELEASED PRESSURE RESET PACKER @ 3224 AND 3210 PUMPED INTO "A" ZONE (LIME) AT 500 PSI, DISPLACED 1500 GALS 15% CRA AT 2 1/2 BPM, 750 PSI, 3 1/2 BPM, 1000 PSI, 4 BPM, 1100 PSI ISIP 600 TO 450# IN 10 MINS. SI OVERNITE.

NOTE: REPORT FOR 4-30-80
PERFS SHOULD HAVE BEEN
3219-21 "A" LIME
3229-31 "A" SAND
3256-60 "B"
3300-06 "C"

5-3 FLUID AT SURFACE ("A" LIME), NO PRESSURE. SWAB TO 3200', RECV ACID, GAS & WATER. 1/2 HOUR SWAB 200' FILL UP, EST. 1 BBL FLUID 15% OIL, EST. 1/2 BOPH. RESET PACKERS @ 3238 & 3224, "A" SAND SWABBED DOWN, FLUID LEVEL 1500 FROM BOTTOM. 1ST SWAB RUN GOOD SHOW OF OIL, NO GAS, 30 MINS SWAB RUN RECV 1300' FLUID, EST. 25% OIL.
30 MIN SWAB RECV. 1100' FLD, 10-15% OIL, 30 MIN SWAB, RECV. 1200' FLD 10% OIL, 30 MIN SWAB, RECV 1150', 5-10% OIL
RESET PACKER 3309-3296, "C" LIME, SWABBED DRY, PUMP 200 GAL, 15% CRA DISPLACED W/ SALT WATER, BREAK DOWN 1550 TO 1250, DISPLACE 3 BBLs ACID AT 1 BPM @ 600 PSI, COMMUNICATED W/ ANNULUS, PACKER FAILURE? 3267-3252 "B" LIME, PUMPED 200 GALS 15% CRA, 2 BPM, 600 PSI, ANNULUS COMMUNICATED WITH 3 BBLs ACID IN TUBING, SHUT IN CSG, DISPLACED ACID IN FORMATION, 3/4 BPM, 600 PSI, ISIP 500#. BLED OFF, CAME OUT W/TUBING AND PACKERS.

5-4 NO PRESSURE, RUN 100 JTS 2" TUBING, W/R-4 TENSION PACKER, SET AT 3245 W/ 15 POINTS TENSION, SWABBED TUBING TO PACKER FOR 2 HRS, EST. STABILIZED 2 1/2 TO 3 BOPH. PUMP 1000 GALS 15% CRA @ 4 BPM, BROKE FROM 1500 TO 1200 SPOT 300# BENZOIC FLAKE, PLUG. PRESSURE TO 2250#, BROKE TO 750# ON 1000 GAL ACID (4 BPM) SPOT 450# PLUG PRESSURE TO 2600#, PLUG ON FORMATION DECREASED TO 750# ON 1000 GALS ACID (4BPM) FLUSHED W/SALT WTR @ 650#. ISIP 600# TO 450# IN 30 MINS, SHUT IN.

5-5 PRESSURE (5-4-80AM) 50 PSI, KEPT WELL SHUT IN.

5-6 RAN OVER SMALL STREAM OF OIL & WATER WHILE RUNNING 100 JTS OF 2 3/8" TUBING, 12' WORKING BBL (1 1/2"), 2' HANDLING SUB, 14' MUD ANCHOR, RAN 129 RODS, 4' PLUNGER, 8' PONY RODS, 16' POLISH RODS, CLAMPED OFF.



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DAVID E. PARK

JOHN

316-659-3470

	Φ	Del	WTR
1 17-18	8.5	8.7	79.1 A
2 19	6.0	26.2	52.5
3 20	7.9	19.1	35.7
4 21	6.4	19.6	52.4

	Sand	Φ	Q.I	WTR
29-30	19.3	11.8	61.5	
30-31	23.7	28.4	40.1	
31-32	24.5	26.5	39.9	

3257-58	0.7	0.	70.5
59	7.9	24.6	59.6 B
60	12.8	39.4	14.9
61	13.9	32.7	13.6
62	5.4	31.9	26.3
63	5.1	34.6	24.4

2-1-27W