

NATION. ASSOCIATED PETROLEUM COMPANY

SUITE 502 RITZ BLDG.

TULSA 3, OKLAHOMA

March 18, 1958

Tatlock Oil Company
P. O. Box 2077
Wichita 1, Kansas

Gentlemen:

The following is a report on the #1 Earlywine:

DST 4482-4517', 1 hr., shut in 1/2 hr., gas 53/min. 150'
g.c.m., n.s.o., FP 45-62#, SIP 1155# plus. Circ. 4545'.
Chert w/vugs, free oil in vugs and fracs.

DST 4517-45', 1/2 hr., 65' m, few spot oil, tr gas.
I SIP 85#, F SIP 75#, IFP 27-40#.

DST 4543-95', 1 hr., weak blow 1/2 hr. Rec. 17' m, n.s.o.
SIP 45-120#, FP 35-35#.

Schlumberger Tops:

Heebner	3822'
Toronto	3850'
Douglas	3895'
Bn. ls.	3984'
Lansing	4006'
b. K.C.	4320'
Cherokee	4447', no sd.
Penn. basal cong.	4486'
Miss.	4492'
Kinderhook	4530'
Viola	4594'
TD Driller & Schlumberger:	4630'.

D & A March 17, 1958.

Very truly yours,

dd

Dixie Dodson

NATIONAL ASSOCIATED PETROLEUM CO.

Office Memorandum

From David A. Brierley

Date March 18, 1958

To Forrest H. Lindsay

Subject EARLYWINE PROSPECT
#1 Earlywine SW SW NE 15-27N-15W
Pratt Co., Kansas

TYPE: Semi-wildcat
ELEVATION: 2062 Ground, 2064 DF, 2067 KB (Meas. from KB)
TD: 4630' Driller and Schlumberger
DATES: MIRT Feb. 24, 1958; Under surface March 1, 1958; Plugged March 17, 1958
CASING: Surface casing 8-5/8" set @ 355' w/300 sax, 2% gel, 2% c.c. Did not circ., filled from top through 1".
STATUS: Abandoned
SPECIAL TESTS: Drill stem tests, Diamond Core
TOPS:

	SAMPLE	SCHLUMBERGER
Heebner	3828'	3822'
Toronto	3851'	3850'
Douglas	3896'	3895'
Brown lm.	3985'	3984'
Lansing	4006'	4006'
B/KC	4321'	4320'
Cherokee fm.	4449'	4447'
Basal Penn. Cong.	4484'	4486'
Miss.	4491'	4492'
KHK	4537'	4530'
Viola	4597'	4594'
TD	4630'	4630'

DESCRIPTION OF SPECIAL TESTS

#1 DST 4482-4517' (Miss.) open 1 hr., shut in 30 min., good blow throughout test. Gas to surface 53 min., too weak to gauge. Rec. 150' g.c.m. IFP 45#, FFP 62#, BHP 1155# (not quite max.)

#2 DST 4517-45' (Miss.) open 1-1/2 hrs. Initial and Final Shut In 30 min. Rec. 65' mud, few spots oil, sli trace gas, fair to weak blow 1 hr., 5 min., died. IBHP 85#, FBHP 75#, IFP 27#, FFP 40#.

#3 DST 4543-4595' (KHK) open 1 hr., I & F Shut In 30 min., weak blow 30 min., died. Rec. 17' mud. IBHP 45#, FBHP 120# (not max.) I & FFP 35#.

#1 Core 4487-4517'. Cut 30', rec. 29-1/2 (Cong. & Miss.)

DEPTH	DRIG. TIME (Min.)	DESCRIPTION
4487-88'	14	Grn sh cong w/ varicolor chert nodules, oil stain and odor
4488-89'	21	Grn sh cong w/ varicolor chert nodules, oil stain and odor
4489-90'	30	Grn sh cong w/ varicolor chert nodules and frac, vugular chert, oil stain and odor
4490-91'	35(Top Miss.)	Grn sh cong w/ varicolor chert nodules and frac, vugular chert, oil stain and odor

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From

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To

Subject #1 Earlywine

#1 Core (Cont.)

DEPTH	DRLG. TIME (Min.)	DESCRIPTION
4491-92'	40	Lt grn sh cong. w/ chert nodules, top 6" solid tan to gry chert, no odor, stain in fracs
4492-93'	27	Lt grn sh cong w/ chert nodules, sli odor
4493-94'	35	Lt grn sh cong w/ chert nodules, inc. in chert, inc. in oil stain
4494-95'	20	Pred. chert cong, fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain
4495-96'	18	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4496-97'	20	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4497-98'	29	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4498-99'	30	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4499-4500'	27	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4500-01'	30	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4501-02'	39	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4502-03'	32	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs, sli odor.
4503-04'	32	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs, inc. in odor.
4504-05'	35	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain and free oil in fracs.
4505-06'	40	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, inc. in odor and stain, good odor and oil in fracs.
4506-07'	34	Pred. chert cong fractured, opaque, gray to

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From

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Subject #1 Earlywine

DEPTH	DRLLG. TIME (Min.)	DESCRIPTION
4506-07' (Cont.)		devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4507-08'	37	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4508-09'	41	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4509-10'	35	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4510-11'	24	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4511-12'	32	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4512-13'	55	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4513-14'	54	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4514-15'	46	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4515-16'	58	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.
4516-17'	55	Pred. chert cong fractured, opaque, gray to devit, thin grn sh, streaks w/ slickensides, odor and oil in vugs and fracs.

Very truly yours,

David A. Brierley
David A. Brierley

DAB:dd