

*****TIGHT HOLE*****
Drill Stem Test Information for ACO-1
Hugoton Energy Corporation
Homsher #3-33
Sec. 33-30S-33W, Haskell County, KS
API #15-081-20861

33-30S-33W
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DST 1

Test Interval: 4757' - 4800'

Times: 30-60-30-90

First Open: Off bottom in 15 sec - Gas to surface 2 min - oil mist 11.

Second Open: Off bottom in 5 sec - oil mist 4 min - 23 PSI on 1 1/2 orifice=2140 MC.

Recovery 4670' Gas in Pipe
 60' Oil (100% oil)

Pressures IHP 2242
 IFP 1029-1029
 ISIP 1410
 FFP 1029-1029
 FSIP 1410
 FHP 2219

DST 2

Test Interval: 5333' - 5378'

Times: 30-60-30-90

First Open: Weak surface to 1/2" in 10 min - dies off to no blow in 7 min.

Second Open: No blow.

Recovery 40' Slight Oil Specked Mud

Pressures IHP 2671
 IFP 33-33
 ISIP 56
 FFP 33-33
 FSIP 67
 FHP 2649

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**Additional Information for ACO-1
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Haskell County, KS
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<input type="checkbox"/> Log	Formation (Top), Depth and Datums	<input type="checkbox"/> Sample.
Name	Top	Datum
HEEBNER	4053	-1103
LANSING A	4154	-1204
LANSING B	4195	-1245
LANE SHALE	4407	-1457
KANSAS CITY A	4606	-1656
KANSAS CITY B	4670	-1720
MARMATON	4752	-1802
FT SCOTT	4896	-1946
CHEROKEE	4928	-1978
MORROW SHALE	5220	-2270
ST. GEN.	5398	-2448
ST. LOUIS	5458	-2508
ST. LOUIS B	5478	-2528
ST. LOUIS C	5557	-2607

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600