

Quintana Mesa #1
Daily Drilling Reports
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August 9, 1968 Spudded 11 AM August 8, 1968. Drlg. 70' Vis 40

August 10, 1968 Drilling surface

August 11, 1968 Ran 9 jts. 13-3/8" 48# H-40 surface casing. Landed @ 306.89
Mixed 300 sxs. Class A w/2% CaCl. Plug down 10:20 AM.
Nippled up. WOC

August 12, 1968 Drlg. 750 with water. 1/2 deg. dev. @ 306

August 13, 1968 Mud up at 1160, drlg. at 1204 sand and shale. 1 deg/ dev.
@ 1027. Vis 38 WL 14

August 14, 1968 Drlg. 1402 sand and shale. 3/4 deg. @ 1302. Vis 40 Wt 9.2

August 15, 1968 Drlg. 1600 sand and shale 3/4 deg @ 1302 Vis 34, Wt 9.2

August 16, 1968 Depth 1903. 3/4 deg @ 1604. Waiting on bit sub, 8" bottom
hole collar washed out

August 17, 1968 Drlg. 2100 sand and shale 3/4 deg. @ 1604, Vis 43, Wt. 9

August 18, 1968 Drlg. 2300 sand and shale. 1/2 deg. @ 2219. Vis 43, Wt. 9.2

August 19, 1968 Drlg. 2617 sand and shale. 1/2 deg. @ 2219. Vis 40, Wt. 9.3

August 20, 1968 Drlg. 2867 sand and shale. 3/4 deg. @ 2684. Vis 37, Wt. 9.5

August 21, 1968 Drlg. 3068 sand and shale 3/4 @ 2684, Vis 38, Wt. 9.2

August 22, 1968 Drlg. 3273 sand and shale 1-3/4 @ 3086, Vis 38., Wt. 9.1

August 23, 1968 Drlg. 3640 sand and shale. Vis 40. Wt 9.2

August 24, 1968 Drlg. 3690. Circ and conditioned mud 3/4 deg. @ 3690. Trip
out of hole. Rig up Schlumberger. Ran Induction electric log
and formation density log. Trip in hole. Circ 1 hour. Laid
down drill collars and rig up to run 9-5/8" casing.

August 25, 1968 Ran 115 joints 9-5/8" 36# casing. Landed at 3695. Cemented
w/200 sxs. halad light, 100 sxs. 2% cacl. Plug down 10:45

August 26, 1968 Set packer @ 3617. Squeezed with 150 sxs. Class C w/.9 of 1%
Halad 9. Squeezed off with 1000#.

August 27, 1968 Drilling @ 3605, dusting good

August 28, 1968 Drlg. 4720 with gas. 1 deg. @ 4324

August 29, 1968 TD 5593. Going in with Bit. 3/4 deg. @ 4755, 1 deg. @ 5272

August 30, 1968 Drlg. 6280 with gas. Dev 1 1/2 @ 5700, and 6280

August 31, 1968 Drlg. 8005 with gas

September 1, 1968 Depth 8280. Hole got wet. 1-1/2 deg. @ 7840

September 2, 1968 Trip out of hole. Rig up Schlumberger and ran Induction
Gamma Ray to 8204 and Temperature log to 7255. Trip in w/bt

September 3, 1968 TD 8280. Ran 60 jts 5-1/2" 17# J-55, 153 jts 5-1/2" 15.5 J-55
total 213 jts 5-1/2" casing 7055 Landed 7045 KB. Cemented
with 150 sx Class A .5% HR-4, 3 1/4 sx 50-50 Pozmix 6% gel, 1%
Halad-9

September 4, 1968 WOC. Pressured up to 8000#. Held OK. Presently pickup 1/4
tbg and collars.

September 5, 1968 Stuck tbg @ 7000' Waiting on Halliburton to pump loose

September 6, 1968 Tbg. stuck while drlg. cement plug. Pumped loose. Washing
down hole @ 7325.

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September 7, 1968	Washing to bottom Depth 7865. Vis 62, Wt 8.8
September 8, 1968	Drlg. 8311. Vis 62 Wt 8.8
September 9, 1968	Twisted off 3 jts above drill collars. TD 8332. Vis 75 Wt. 8.8 Going in hole with overshot
September 10, 1968	Ran overshot with jars and bumper sub. Caught fish. Trip out hole with fish. Drlg. 8340 Vis 55, Wt 8.8
September 11, 1968	Drlg. 8351. Vis 75, Wt 8.8
September 12, 1968	TD 8353. Running 3-1/2" liner
September 13, 1968	TD 8332. Ran 46 jts 3-1/2" 7.7# non upset set at 6895 float collar @ 8327. Cemented with 100 sxs. Class A .4 of 1% HR-4. Plug down @ 1:45 PM. Rig released at 12 midnight.
September 14, 1968	Moving in completion unit.
September 15, 1968	Rigged up completion unit. Cleaned out to top of liner @ 6895. Laid down 2-3/8" tubing. Picking up 1-1/2" tubing
September 16, 1968	Drlg. 515' cement from liner. Pressured to 3500#. Held OK Spotted 250 gals acid. Rig up to run bond log and perf
September 17, 1968	Ran correlation and bond log. No bond from 8230-6888. Shot squeeze hole w/4 SPF. Ran 3-1/2" RTTS. Would not go in liner. Ran 5-1/2" RTTS. Would not set. Came out and re-ran RTTS. Set at 6860. Pump in at 1-1/2 BPM. Packer gave way. Came out with RTTS. Now running DM cement retainer.
September 18, 1968	Ran DM cement retainer, set at 8100, pressured up to 3500 Would not break down. Pump in back side at 2-1/2 BPM at 3000#. Pull DM. Ran full bore packer, set at 6662. Squeezed with 100 sxs. Class A .1 of 1% D-13 Retarder. Squeezed with 3000 lbs.
September 19, 1968	Drlg. out cement to top of liner. Pressured to 3500#. Held OK. Drlg. DM retainer. Cleaned out to TD. Loaded hole with gel water. Spotted acid. Perf 3 SPF from 8192=8206, 8256-88. Fraced with gel water, 60,000 gals. and 30,000# 20-40 sand, 10,000# 10-20 sand. ATP 4000. Min TP 3600. Sanded off. 15 min SI 2900. Presently blowing at 3000f
September 20, 1968	Blowing and cleaning out sand @ 8275. Making 1/2 million and 1-1/2" stream wtr.
September 21, 1968	Blowing to clean. Making 3/4" stream wtr. and 1/2 million
September 22, 1968	Blowing and testing well. Making 1/2" stream wtr., 1/2 million gas.
September 23, 1968	Ran 252 joints 1-1/2" 2.9# EUE tubing. Landed 8237
September 24, 1968	Blowing to clean.
September 25, 26, 1968	Blowing to clean.
September 27, 1968	SI to test.
September 28, 29, 30, 1968	SI to test.
October 1 thru 4, 1968	SI to test.
October 5 thru 8, 1968	SI to test.
October 9, 1968	SITP 2620, FTP 137, FCP 1003 SICP 2620. 3/4" potential 1730 MCF. AOF 1767 MCF. <u>FINAL REPORT</u> .

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Oil Conservation Division
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COMMENTS

Action 53001

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Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 53001
	Action Type: [C-103] Sub. Drilling (C-103N)

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Created By	Comment	Comment Date
ahvermersch	Filed as a record clean up was missing from imaging- well file	9/29/2021

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ahvermersch	None	9/29/2021