WELL NO. 5 LEASE Gallegos Canyon Unit OPERATOR Benson & Montin

WELL DRILLING AND COMPLETION HISTORY

DATE		REMARKS
4-28-51		Location Surveyed
8-1-51		Location approved by U.S.G.S.
9-23-51		Moving in rotary
9-24-51	3:00 PM	Moving in rotary Waiting on trucks to move mud pump
9-25-51	8:00 AM 4:00 PM	Spudded Set 10 3/4" casing at 100' with 90 sacks.
9 - 26-51	4:30 PM	Waiting on Cement Drilled out from under surface casing.
9 –27– 51	8:00 AM 11:00 AM	Drilling at 600' Drilling at 800'
9-28-51	4:30 AM	TD 1323. Preparing to come out of hole to run reamer and junk basket and cut pilot hole.
	8:00 AM	Out of hole.
9-29-51		Corrected total depth of 7 7/8" hole 1333. Cut 6" hole from 1333-36. Commenced Core #1 at 1336.
9-30-51	5:00 AM	Out of hole with core #1. Cored 1336-72, recovered $19\frac{1}{2}$. Top 6' shale Next 13' coal Bottom $\frac{1}{2}$ ' carbonaceous sandy shale.
	10:00 AM	On bottom preparing to ream. Bottom hole drill collar plugged - cannot circulate.
	1:00 PM	Pulled string and cleaned out drill collar.
	7:00 PM	Going in hole to ream. TD 1377. Reamed 7 7/8" hole to 1374, 6" hole 1374-77
10-1-51		Core #2, 1377-1419, recovered 35'
10-2-51	6:00 AM 8:00 AM	Core #3, 1419-1470, recovered 51' Out of hole with Schlumberger Preparing to ream. Reamed 7 7/8" hole to 1381. Circulated 1 hour.
	7:30 PM	Plug down after cementing 5½" OD J-55 casing at 1381' with 90 sacks cement.
10-3-51		Waiting on cement.
10-4-51		Waiting on cement

wet wo 5 season integral danger Unit

WELL DESILING AND COMPLETION RISHODS

und that art of the entropy for the last of the last of the last of the entropy entrop		DATE
Location Surveyed		26-92
Louisinn approved by U.S. 1.D.		14-1-9
ye domini motay		9-23-51
Movies in retery Weiting on breaks as nove mad pump	3:00 BE)-21-51
: S perded set 10 3/4" resin er ut 1984 vist (4) secim.	Mal CO:8 DR 00:8	9-25-51
to desired on the second of th	219 0.21 1	- y=26=53
teon prilitai	MA 00:8	<u> </u>
Parkilling are 3001 S	MA CO:II	
The 1323. Everyment to come use our come to very men are such that one ket and out pilot hole. Use the beaution hole. Use the hole.	8a 00:8	<u> 14-32-1</u>
Consected takes taken of 7/7 not 1333.	ome (C) (J • C)	
Par At cole from 1383-36. Par At cole from 1383-36. Powerces Core mil as 1780.		_ __\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Out of hole which core in forest Light of hole which core in forest Light early and the light of shale have learn Light corporates a sanity shale dobbon of carponates a sanity shale.	LI (Oig	5 ₹− 0₹−₹ 2
A constant of the control of the con	10:00 AM	
<pre>enled Jordan was allowed for drill collect. Point is held to reas.</pre>	J:OS:I	g!
10 1377. Newmed 7 7/8" hote to 1374, 6" note to 374-77	#90:T	
י הריים בַּבָּר בַּבְּעָר בְּבַּעָר מִינִים בּבְּישׁ בַּבְּעָר מִינִים בּבּישׁל בּבָּי בּבִּישׁל בּבּישׁל בּבּי הריים בּבַּעָר בּבָּעַר בּבָּעָר בּבִּער בּבִּער בּבִּער בּבִּער בּבִּער בּבּער בּבִּער בּבִּער בּבִּער בּבִּער		IK-I-01
Care #3, lill9-lill0, racovardo Ji! Gus os rola wich conlomberger Fregaring Unream.	.0. 0/:: 12. 0 0::0	
Asamed 7 7/8" hold to M3 %. Amoulated I how. Flag down arter canalling pg" OD 3-p5 casing up 1381! while 90 cacks cerent.	7:30 PM	i
do to the companies of		10-3-51
w luing on cement		1;-,-11