

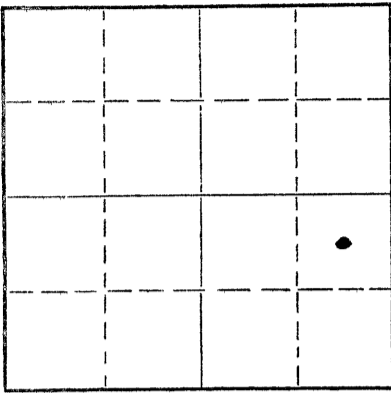
STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavits
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

15-137-20025-00-00 Form CP-4

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Norton County. Sec. 7 Twp. 1 Rge. 25 OEI (W)
Location as "NE/CNW/SW" or footage from lines C-NE¹-SE¹
Lease Owner Helberg Oil Company
Lease Name Van Cozad Well No. 1
Office Address Morland, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole
Date well completed June 2 19 69
Application for plugging filed June 2 19 69
Application for plugging approved June 2 19 69
Plugging commenced June 3 19 69
Plugging completed June 3 at 11:30 A.M. 19 69
Reason for abandonment of well or producing formation no oil

If a producing well is abandoned, date of last production _____ 19____
Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well William L. Nichols
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3618 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
See attached drillers log						

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Set first plug at 1050 feet with 100 sacks with use of Halliburton pump truck, filled hole with drilling mud and set second plug at 180 feet with 20 sacks with use of Halliburton truck, filled hole with drilling mud and set third plug at 40 feet with 10 sacks bringing cement to bottom of cellar. Cement is a 50-50 Poz mix with 6% gel. and supplied by Halliburton Inc.

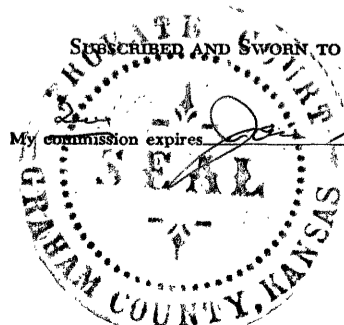
RECEIVED
STATE CORPORATION COMMISSION
6-6-69
JUN 6 1969
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Helberg Oil Company by use of Halliburton Inc.
Address Morland, Kansas

STATE OF Kansas, COUNTY OF Graham, ss.
Jerry M. Helberg (employee of owner) ~~(owner or operator)~~ of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Jerry Helberg
Morland, Kansas
(Address)

Subscribed and sworn to before me this 4th day of June 19 69
My commission expires 1-1-71
Henry C. Albertson
Henry C. Albertson
Probate Judge



NOTARY PUBLIC

15-137-20025-00-00

DAILY DRILLING REPORT

DATE May 20, 1969

COMPANY Helberg LEASE Cozad WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK	HOURS	RAT
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
			DERRICKMAN		
			FIREMAN		
			HELPER		
			HELPER		

RECORDED
STATE DEPT. OF CONSERVATION
JUN 6 1969
CONSERVATION DIVISION

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK	HOURS	RAT
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
0	90	Shale & Clay.	DERRICKMAN <u>Leon Woods</u>	12	
90	93	Sand.	FIREMAN <u>Robert Ford</u>	12	
93	120	Shale Shale, Grey	HELPER		
120	147	Shale, Blue	HELPER		

Cemented with 100 bag Cement by Wallburtari

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST Rigged up & Ran 147' of 8 5/8 Casing
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK	HOURS	RAT
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
			DERRICKMAN <u>Martin Harold</u>	12	✓
			FIREMAN <u>Eugene Geisinger</u>	12	✓
			HELPER		
			HELPER		

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

APPROVED _____

15-137-20025-00-00
DAILY DRILLING REPORT

DATE May 23 1969

COMPANY Helberg LEASE Coyad. WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
			DERRICKMAN		
			FIREMAN		
			HELPER		
			HELPER		

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
<u>160</u>	<u>600</u>	<u>Shale + Shells</u>	<u>M. Helberg</u>		<u>8</u>
			<u>Lean Woods</u>		<u>8</u>
			<u>Merlin Woods</u>		<u>8</u>
			<u>Robert Ford</u>		<u>8</u>

HOURS RUN 5 HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN SPT NO. ROUND TRIPS _____ SET NO. 1 CONE NO. A1630

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
<u>600</u>	<u>1285</u>	<u>Shale - Sand</u>	<u>Marlin Harold</u>	<u>8</u>	<input checked="" type="checkbox"/>
			DERRICKMAN		
			<u>Eugene Geisinger</u>	<u>8</u>	<input checked="" type="checkbox"/>
		<u>Add 16 JdS</u>	<u>Stanley Eller</u>	<u>8</u>	<input checked="" type="checkbox"/>
		<u>7 ft huds</u>	HELPER		

HOURS RUN 6 3/4 HOURS LOST 1 1/4 CAUSE TIME LOST rig - weld mudline - mix mud
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN DT NO. ROUND TRIPS _____ SET NO. 1 CONE NO. A1630

APPROVED _____

DAILY DRILLING REPORT

DATE May 24, 1969

COMPANY Welberg oil LEASE Cogad WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
1285	1490	Shale, sand & lime	DERRICKMAN			
			FIREMAN			
			HELPER			
			HELPER			

HOURS RUN 8 HOURS LOST ✓ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN S DT NO. ROUND TRIPS _____ SET NO. 1 CONE NO. A1630

TOUR 8 A.M. TO 4 P.M.

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
1490	1790	Shale sand & lime	M. Welberg		8	✓
			DERRICKMAN	Leon Woods	8	✓
			FIREMAN	Merlin Woods	8	✓
			HELPER	Robert Ford	8	✓
			HELPER			

HOURS RUN 6 HOURS LOST 2 CAUSE TIME LOST Drop @ 1490' on bottom @ 9:00 AM
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN NOSC NO. ROUND TRIPS 1 SET NO. 2 CONE NO. H4966

TOUR 4 P.M. TO 12 P.M.

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
1790	1937	Shale & lime	Marlin Harold		8	✓
1937	1966	anhydrite	DERRICKMAN			
1966	1995	lime & shale	FIREMAN	Eugene Geisinger	8	✓
			HELPER	Stanley Elliot	8	✓
			HELPER			

HOURS RUN 7 HOURS LOST 1 CAUSE TIME LOST rig - set - brakes
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN HIC - OSC NO. ROUND TRIPS _____ SET NO. 2 CONE NO. H4966

APPROVED _____

DAILY DRILLING REPORT

DATE May 25 1969

COMPANY Helberg oil LEASE Cograd WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
1995	2100	<u>lime & shale</u>	<u>Marlin Harold</u>		8	✓
			DERRICKMAN			
			FIREMAN	<u>Eugene Geisinger</u>	8	✓
			HELPER	<u>Stanley Eller</u>	8	✓
			HELPER			

HOURS RUN 5 1/2 HOURS LOST 2 1/2 CAUSE TIME LOST Stuck P.P. coming out for bit @ 1730
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN OSC NO. ROUND TRIPS _____ SET NO. 2 CONE NO. Hx966

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
	2100		<u>Em. Helberg</u>		8	8
			DERRICKMAN	<u>Leonard Woods</u>	8	✓
			FIREMAN	<u>Robert Ford</u>	8	✓
			HELPER	<u>Merlin Woods</u>	8	✓
			HELPER			

Spotted 25 Bbl oil
Pipe loose @ 1.00 PM

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
2100	2390	<u>Shale & lime</u>	<u>Marlin Harold</u>		8	✓
			DERRICKMAN	<u>Anthony Dobbs</u>	8	✓
			FIREMAN	<u>Eugene Geisinger</u>	8	✓
			HELPER	<u>Stanley Eller</u>	8	✓
			HELPER			

HOURS RUN 6 1/2 HOURS LOST 1 1/2 CAUSE TIME LOST Wash to bottom - Set rig
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN HTC OSC NO. ROUND TRIPS _____ SET NO. 3 CONE NO. Hx953

APPROVED _____

DAILY DRILLING REPORT

DATE 26 May

19 69

COMPANY Helberg Oil LEASE Coyak WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.

From	To	Formation (Indicate Drilling or Coring)	MEN AT WORK	HOURS	RATE
2190	2499	Shale & Lime	DRILLER <u>Ray Corcoran</u>	8	✓
			DERRICKMAN <u>Paul Corcoran</u>		✓
			FIREMAN <u>Don Corcoran</u>		✓
			HELPER <u>David Heisel</u>		✓
			HELPER _____		

HOURS RUN 5:20 HOURS LOST 1:40 CAUSE TIME LOST TRIP BIT #4

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____

BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 8 A.M. TO 4 P.M.

From	To	Formation (Indicate Drilling or Coring)	MEN AT WORK	HOURS	RATE
2499	2705	Shale + Lime	DRILLER <u>M. Helberg</u>	8	✓
			DERRICKMAN <u>Leon Woods</u>		✓
			FIREMAN <u>Robert Ford</u>		✓
			HELPER <u>Merlin Woods</u>		✓
		<u>Added 2 bag Shells & 4 bag Soda ash</u>	HELPER _____		

HOURS RUN 5:20 HOURS LOST 1:40 CAUSE TIME LOST TRIP BIT #4

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE N. OGC 3 FEET _____ FORMATION _____ LINER _____ CEMENT _____

BITS RUN _____ NO. ROUND TRIPS _____ SET NO. 4 CONE NO. LT068

TOUR 4 P.M. TO 12 P.M.

From	To	Formation (Indicate Drilling or Coring)	MEN AT WORK	HOURS	RATE
2705	2830	lime	DRILLER <u>Marion Harold</u>	8	✓
			DERRICKMAN <u>Anthony Dolis</u>		✓
			FIREMAN <u>Eugene Heijgger</u>		✓
			HELPER <u>Stanley Eller</u>		✓
		<u>Added 4 Soda ash, 4 ox Bicarb Soda, 4 ox caustic Soda, 4 ox Tannathin, 7 ox magcoqel, 4 bag shells</u>	HELPER _____		

HOURS RUN 7 1/2 HOURS LOST 1/2 CAUSE TIME LOST big

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____

BITS RUN HTC-0503 NO. ROUND TRIPS _____ SET NO. 4 CONE NO. HT068

APPROVED _____

DAILY DRILLING REPORT

DATE May 27 1969

COMPANY Hellburg Oil LEASE Royal WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.

From	To	Formation (Indicate Drilling or Coring)	MEN AT WORK	HOURS	RATE
2830	2895		DRILLER <u>Ray Sororan</u>	8	✓
			DERRICKMAN <u>Paul Sororan</u>		✓
			FIREMAN <u>Donald Sororan</u>		✓
			HELPER <u>Ray Woods</u>		✓
			HELPER		

HOURS RUN 4 HOURS LOST 4 CAUSE TIME LOST Trip for bit #5

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____

BITS RUN 7050-3 2 1/2 K2P NO. ROUND TRIPS 1 SET NO. 5 CONE NO. 27.68 28.910

TOUR 8 A.M. TO 4 P.M.

From	To	Formation (Indicate Drilling or Coring)	MEN AT WORK	HOURS	RATE
2895	3010	<u>Shale + Lime</u>	DRILLER <u>M. Gelberg</u>	8	✓
			DERRICKMAN <u>Ray Woods</u>		✓
			FIREMAN <u>Robert Ford</u>		✓
			HELPER <u>Merlin Woods</u>		✓
		<u>Added 6 bag Wells Soda Ash 2 bag caustic 2 Huls</u>	HELPER		

HOURS RUN 8 HOURS LOST ✓ CAUSE TIME LOST _____

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____

BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.

From	To	Formation (Indicate Drilling or Coring)	MEN AT WORK	HOURS	RATE
3010	3125	<u>lime & shale</u>	DRILLER <u>Merlin Harold</u>	8	✓
			DERRICKMAN <u>Anthony Dobbs</u>		✓
			FIREMAN <u>Eugene Feisinger</u>		✓
			HELPER <u>Stanley Elder</u>		✓
		<u>Add 25 # Tannathin 1/2 caustic, 1/2 Soda Ash</u>	HELPER		

HOURS RUN 7 1/2 HOURS LOST 1/2 CAUSE TIME LOST rig

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____

BITS RUN Smith K2P NO. ROUND TRIPS _____ SET NO. 5 CONE NO. 58910

APPROVED _____

DAILY DRILLING REPORT

DATE May 28 1969

COMPANY Waburg Oil LEASE Levad WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3010	3180	Sholet Lime	Ray Loveman		8	3 ✓
			DERRICKMAN	Paul Loveman	8	✓
			FIREMAN	Ernest Loveman	5	✓
			HELPER	George Ruzicka	5	✓
			HELPER			

HOURS RUN 4 1/2 HOURS LOST 3 1/2 CAUSE TIME LOST Trip for bit

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN 1 Reed PIT-R NO. ROUND TRIPS 1 SET NO. 5-6890 CONE NO. 1-63818

TOUR 8 A.M. TO 4 P.M.

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3180	3300	Lime	M. Gelberg			
			DERRICKMAN	Leon Boyer Wood		✓
			FIREMAN	Robert Ford		✓
			HELPER	Merlin Woods		✓
			HELPER			

added 1 box Gulls, 1 box C.S.N.C 2 box Soda ash 1 1/2 box Magagal

HOURS RUN 4 1/2 HOURS LOST 2 1/2 CAUSE TIME LOST _____

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3300		circ. hole, pull out for DST, change drill line, OB w/ tool at 800, open 1/2 hr w/ strong blow shut in 1/2 open w/ strong blow for 1 hr, shut in for 1/2 hr, pull out tool	Marlin Harold		8	✓
			DERRICKMAN	Anthony Dolba	8	✓
			FIREMAN	Eugene Reisinger	8	✓
			HELPER	Stanley Eller	8	✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____

JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____

CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

APPROVED _____

15-137-20025-00-00

DAILY DRILLING REPORT

DATE 29 May 1969

COMPANY Helberg Oil LEASE Cozac WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER	DERRICKMAN	8	✓
3300	3355	Lime + Shale	Ray Lorcena	Paul Lorcena		
			Donald Lorcena			
			George Ruzicka			

HOURS RUN 3.45 HOURS LOST 4.15 CAUSE TIME LOST Finish Trip For D.S.T. #1 P.T.C For S.M.P.
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN Reel YTIR NO. ROUND TRIPS 1 SET NO. 6 CONE NO. 653348

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER	DERRICKMAN	8	✓
3355	3380	Shale + Lime	My Helberg	Leon Wood		
			Robert Ford			
			Merlin Wood			

added 5 bags gel 1 Stills
Came out hole, went back in
with tester stopped 90' off bottom came back out of hole.

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER	DERRICKMAN	8	✓
3380	3785		Marlin Harold	Anthony Dabbs		
			Eugene Jaisinger			
			Stanley Ellen			

HOURS RUN — HOURS LOST 8 CAUSE TIME LOST hole trouble
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN R YTIRA NO. ROUND TRIPS _____ SET NO. 6 CONE NO. 653848

APPROVED _____

DAILY DRILLING REPORT

DATE 30 May 1949

COMPANY Hobbs Oil LEASE Cozart WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)			
3385	3410	Shale + Lime	DRILLER <u>Ray Corcoran</u>	8	✓
			DERRICKMAN <u>Paul Corcoran</u>		✓
			FIREMAN <u>Wanda Corcoran</u>		✓
			HELPER <u>George Ruzicka</u>		✓
			HELPER		

HOURS RUN 2 1/4 HOURS LOST 7 1/4 CAUSE TIME LOST in hole with 2 Red and 1/2 back in hole with bit
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE 2 1/8 FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN 7 1/8 NO. ROUND TRIPS 1 1/2 SET NO. 6 CONE NO. _____

TOUR 8 A.M. TO 4 P.M.

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)			
3410	3470	Shale + Lime	DRILLER <u>M. Welberg</u>	8	
			DERRICKMAN <u>Lean Wood</u>		✓
			FIREMAN <u>Robert Ford</u>		✓
			HELPER <u>Merlin Wood</u>		✓
		<u>Added 2 box Tannathin 1 box caustic soda</u>	HELPER		

HOURS RUN 8 HOURS LOST — CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN Reedy TIT. RB53848 NO. ROUND TRIPS _____ SET NO. 6 CONE NO. _____

TOUR 4 P.M. TO 12 P.M.

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)			
3470	3545	lime + shale	DRILLER <u>Marlin Harold</u>	8	✓
			DERRICKMAN <u>Anthony Dobb</u>	8	✓
			FIREMAN <u>Eugene Heminger</u>	8	✓
			HELPER <u>Stanley Eller</u>	8	✓
		<u>Add 1/2 Tannathin 1 box soda ash</u>	HELPER		

HOURS RUN 7 1/2 HOURS LOST 1/2 CAUSE TIME LOST rig
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN Reed Y TIT RB53848 NO. ROUND TRIPS _____ SET NO. 6 CONE NO. _____

APPROVED _____

15-137-20025-00-00

DAILY DRILLING REPORT

DATE 31 May 1969

COMPANY Helberg Oil LEASE Loyed WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3545	3580		Ray Pearson		9	✓
			DERRICKMAN	Paul Pearson		✓
			FIREMAN	Donald Pearson		✓
			HELPER	George Ruzicka		✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST come out for DST
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN YTK 653848 NO. ROUND TRIPS _____ SET NO. 1 CONE NO. _____

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE	
From	To	Formation (Indicate Drilling or Coring)	DRILLER				
3580	3585	Sand.	M. Helberg		7	✓	
		Added 1 box Sannathin	DERRICKMAN	Leon Wood		7	✓
		Went on hole with tester	FIREMAN	Robert Ford		7	✓
		measured. Come out of hole	HELPER	Merlin Wood		7	✓
		went on hole with bit.	HELPER				

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE	
From	To	Formation (Indicate Drilling or Coring)	DRILLER				
			DERRICKMAN	Anthony Dobos	8	✓	
			FIREMAN	Eugene Deusinger		8	✓
		Added 11 Macogel 1/2 box	HELPER	Tom Eller		8	✓
		1/2 Sannathin 1/2 box Soda ash	HELPER				
		Trip for DST measured					

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

APPROVED _____

15-137-20025-00-00

DAILY DRILLING REPORT

DATE June 1

19 69

COMPANY _____ LEASE _____ WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3590		Com out with Tool	Ray Crocker		8	✓
		not go in case of	DERRICKMAN Paul Crocker			✓
		condition hole 7 1/2	FIREMAN Ronald Crocker			✓
		head 1/2	HELPER George Sluzicka			✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
		circ 4 hrs to condition hole	Sm Welberg		8	✓
		added 5 lbs Macogel	DERRICKMAN Leon Wood			✓
		Trip for DST # 2.	FIREMAN Robert Ford			✓
			HELPER Merlin Wood			✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3 ⁰⁰	9 ³⁰	DST #3	Marlin Harold		8	✓
		circ hole 10 ⁰⁰ to 10 ¹⁵ Delg, 10 ¹⁵	DERRICKMAN Anthony Dabbs			✓
		circ spls	FIREMAN Eugene Deisinger			✓
			HELPER Stanley Elter			✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

APPROVED _____

DAILY DRILLING REPORT

DATE June 2 1969

COMPANY Helberg Oil LEASE Leased WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. 1

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
3595	3618	Core for samples and for logs	Paul Foreman			✓
			DERRICKMAN Paul Foreman			✓
			FIREMAN Donald Foreman			✓
			HELPER George Ruzicka			✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
Trip to condition hole 17 day macogel.			M. Helberg			
			Dean Wood			✓
			Robert Ford			✓
			Merlin Wood			✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK		HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER			
running log 3 ⁰⁰ 5 ³⁰ 5 ³⁰ 11 ⁰⁰ day down DP & Special Duty time			Marline Harold		8	✓
			Anthony Dolb		8	✓
			Eugene Geisinger		8	✓
			Stanley Eller		8	✓
			HELPER			

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

APPROVED _____

15-137-20025-00-00

DAILY DRILLING REPORT

DATE June 3 1969

COMPANY _____ LEASE Coyad. WELL NO. 1
DISTRICT _____ DIVISION _____ RIG NO. _____

TOUR 12 A.M. TO 8 A.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
			DERRICKMAN		
			FIREMAN		
			HELPER		
			HELPER		

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 8 A.M. TO 4 P.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
			DERRICKMAN		
			FIREMAN		
			HELPER		
			HELPER		

RECEIVED
STATE CORPORATION COMMISSION
JUN 6 1969
CONSERVATION DIVISION
HOUSTON, TEXAS

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

TOUR 4 P.M. TO 12 P.M.			MEN AT WORK	HOURS	RATE
From	To	Formation (Indicate Drilling or Coring)	DRILLER		
			DERRICKMAN		
			FIREMAN		
			HELPER		
			HELPER		

Marlin Fould
Dean Wood
Ernest Heisinger

Leaving down
Plugged hole 100' down at 1050 20' down @ 180'
10' down to surface.

HOURS RUN _____ HOURS LOST _____ CAUSE TIME LOST _____
JOINTS DRILL PIPE IN HOLE _____ FEET KELLY IN HOLE _____ WEIGHT OF MUD _____
CASING RECORD: SIZE _____ FEET _____ FORMATION _____ LINER _____ CEMENT _____
BITS RUN _____ NO. ROUND TRIPS _____ SET NO. _____ CONE NO. _____

APPROVED _____