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STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: License # 4232  
Name DELBERT J. PALMER  
Address R3, BX 161  
ARK CITY - KANS.  
City/State/Zip 67005

Purchaser NONE

Operator Contact Person SAME AS ABOVE  
Phone 316-442-2683

Contractor: License # ? 5420  
Name WHITE & ELLIS DRILING

Wellsite Geologist WAYNE GREEN  
Phone 316-441-0438

Designate Type of Completion

- New Well     Re-Entry     Workover
- Oil     SWD     Temp. Abd
- Gas     Inj     Delayed Comp.
- Dry     Other (Core, Water Supply etc.)

If **OWNO**: old well info as follows:

Operator .....  
Well Name .....  
Comp. Date ..... Old Total Depth.....

WELL HISTORY

Drilling Method:

- Mud Rotary     Air Rotary     Cable

11-4-85    11-10-85    1-15-86

Spud Date    Date Reached TD    Completion Date

3434    .....

Total Depth    PBD

Amount of Surface Pipe Set and Cemented at 300 feet

Multiple Stage Cementing Collar Used?  Yes  No

If yes, show depth set.....feet

If alternate 2 completion, cement circulated from 300 feet depth to TOP 300 SX cmt 306 CE

API NO. 15- 035-23642  
County COWLEY  
NW NW NE Sec 11 Twp. 34 Rge. 3  East  West

4950 Ft North from Southeast Corner of Section  
2310 Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

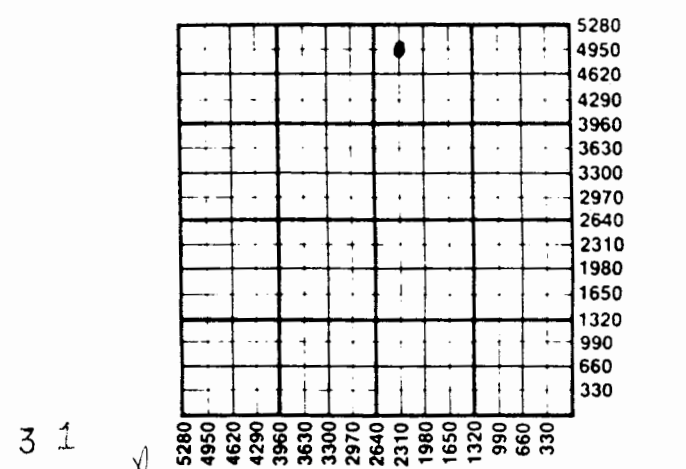
Lease Name PALMER Well # 1

Field Name HARVEY NE EXT.

Producing Formation LAYTON

Elevation: Ground 1181 KB. 1186

Section Plat



3 1  
WATER SUPPLY INFORMATION  
Disposition of Produced Water:  Disposal  Repressuring  
Docket # .....

Questions on this portion of the ACO-1 call:  
Water Resources Board (913) 296-3717

Source of Water:  
Division of Water Resources Permit #.....

Groundwater.....Ft North from Southeast Corner (Well) .....Ft West from Southeast Corner of Sec Twp Rge  East  West

Surface Water.....Ft North from Southeast Corner (Stream, pond etc).....Ft West from Southeast Corner Sec Twp Rge  East  West

Other (explain) PURCHASED THRU LEASE  
(purchased from city, R.W.D. #)  
OWNER RIWD METER.

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission.

METHOD OF COMPLETION    Production Interval

- Disposition of gas:  Vented     Open Hole     Perforation
- Sold     Other (Specify) .....
- Used on Lease

all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

# NEW HORIZONS EXP

SIDE TWO

Operator Name D. J. PALMER Lease Name PALMER Well #. 1

Sec. 11 Twp. 34 Rge. 3  East  West County COULEY

### WELL LOG

Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity
<p><b>TEMP. ABD. TILL 2ND TEST WELL DRILLED. THEN APP. FOR DISPOSAL STATUS ON THE LEAST PRODUCER.</b></p>					

Drill Stem Tests Taken  Yes  No  
 Samples Sent to Geological Survey  Yes  No  
 Cores Taken  Yes  No

Formation Description  
 Log  Sample

Name Top Bottom

DST #1 2647-2656  
 30-30-60-30  
 FAIR BLOW TO BOTT OF BUICET  
 IN 16 MIN.  
 RECD. 62' GAS  
 93' HV OIL + GAS CUT MUD  
 31' OIL + HV CUT MUD  
 FLD PRESS: 32-52 42-63  
 SHUT IN 42-8-418  
 HYD. 1314-1293

DST #2 3375-3397 30-30-60-60  
 REC 124' GAS  
 30' DRILL MUD.  
 64' OIL CUT MUD

Iatan	2179
STAL	2200
LAY	2646
KC	2835
CLEVE	2958
MARM	3042
CHER	3156
BART	3352
MISS	3395

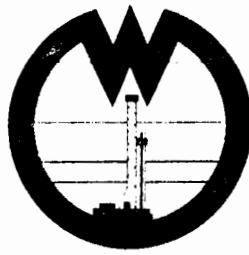
Press 42-63 63-84 CASING RECORD  New  Used  
 SHUT-386-628 Report all strings set-conductor, surface, intermediate, production, etc.  
 HYD-1731-1689

Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and
							Percent Additives
PROD. STR	7 7/8	4 1/2	N/A	3425	50/50	96	18% Salt
SURFACE	N/A	8 7/8	N/A	300'	N/A	200	3% cc

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth
2	2640 TO 2645 1/2 HOLES 22 OR.		

TUBING RECORD Size 2" Set At 2670' Packer at  Yes  No  
 Liner Run  Yes  No

Date of First Production NONE Producing Method  Flowing  Pumping  Gas Lift  Other (explain).....



11-34-3E 96

# WHITE

AND ELLIS DRILLING, Inc.

## DRILLERS LOG

New Horizon Exploration  
Box 31

OPERATOR: Caldwell, KS 67022

CONTRACTOR: White & Ellis Drilling, Inc., 401 E. Douglas, Suite 500,  
Wichita, Ks. 67202

Lease Name Palmer Well No. 1

Sec. 11 T. 34S R. 3E Spot NW NW NE

County Cowley State Kansas Elevation \_\_\_\_\_

### Casing Record:

Surface: 8 5/8 @ 300' with 3%cc 210 sx.

Production: 4 1/2 @ 3433' with 240 sx.

Type Well: Oil Well Total Depth 3434'

Drilling Commenced 11-2-85 Drilling Completed 11-10-85

Formation	From	To	Tops
Cellar	0	7	Iatan -2179
Sand, Soil	7	15	Stalnaker -2186
Sand, Shale, Lime	15	233	Layton -2648
Lime, Shale	233	300	K.C. -2835
Shale	300	565	
Shale, Lime	565	2179	
Lime	2179	2186	
Sand	2186	2465	
Sand, Shale	2465	2648	
Sand	2648	2778	
Sand, Shale	2778	2835	
Lime	2835	2954	
Sand, Shale	2954	3091	
Lime, Shale	3091	3164	
Shale, Lime	3164		

NOV 18 1985  
State Geological Survey  
WICHITA BRANCH

RECEIVED  
STATE CORPORATION COMMISSION  
NOV 15 1985  
CONSERVATION DIVISION  
Wichita, Kansas