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File	✓	✓
U.S.G.S.		
Land Office		
Operator	✓	

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED BY
MAR 14 1985
O. C. D.
ARTESIA, OFFICE

30-005-62219

5a. Indicate Type of Lease: State [X] Fee [ ]

5. State Oil & Gas Lease No.: L-6362

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Oil Well [X] Gas Well [ ] Other:

7. Unit Agreement Name: Campbell Station Unit

2. Name of Operator: CARL A. SCHELLINGER

8. Farm or Lease Name: Campbell Station Unit

3. Address of Operator: P.O. Box 447, Roswell, New Mexico 88201

9. Well No.: 5

4. Location of Well: Unit Letter E, 1980 Feet from the North Line and 660 Feet from the West Line, Section 3, Township 9-S, Range 27-E, NMPM.

10. Field and Pool, or Wildcat: Wildcat - Penn

15. Elevation (Show whether DF, RT, GR, etc.): 3865GR, 3878 KB

12. County: Chaves

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

- Perform Remedial Work [ ]
- Temporarily Abandon [ ]
- Pull or Alter Casing [ ]
- Plug and Abandon [ ]
- Change Plans [ ]
- Other [ ]

SUBSEQUENT REPORT OF:

- Remedial Work [ ]
- Commence Drilling Oprns. [ ]
- Casing Test and Cement Job [ ]
- Altering Casing [ ]
- Plug and Abandonment [ ]
- Other [ ]

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Perforated Mississippian 23 .42" holes 6503-04-05-09-10-12-18-19-20-21-22-23-24-25-26-27-28, 6539-40-41-42-43-44; Acidized 1000 gal. 15% NeFe; Swabbed Load with show of oil and gas. Acidized 4000 gal. 20% NeFe, Swab and Flowed Load. Flowed gas at rate of 517 MCFD, 10/64" ck, FTP 680, SITP 1900#; SI

Set Ret. BP @ 6450, Perf. Pennsylvanian .42" holes @ 6389-90-91-92-93-94-95-96-97-98-99, 6402-03-04-05-06-07; Acidized 1000 gal. 7 1/2% NeFe, Swab and Flow load with gas est. @ 310 MCFD, 24/64" ck, FTP 80#.

Frac Penn Perfs 6389-6407 with 28,000 gal. Purgel 30 plus 12,000 gal. CO_2 plus 45,000# 20/40 sand; Flow Load and gas est. @ 2000 MCFD, 20/64", TP 380.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed: [signature] Title: Operator Date: February 27, 1985

Approved by: Original Signed By Leslie A. Clements Supervisor District II Title: Date: MAR 20 1985

Conditions of Approval, if any:

COMPANY: [illegible]
LEASE: [illegible]
FIELD:
COUNTY: CHAVES
STATE: [illegible]
PERFORATIONS FROM: [illegible]
DEPTH: [illegible]

ELEMENT# [illegible]
CLOCK# [illegible]
ELEMENT# [illegible]
CLOCK# [illegible]

ELEMENT [illegible]
[illegible]
ELEMENT [illegible]
[illegible]

START CLOCK [illegible]
PET ELEMENT [illegible]
WELL SHUT IN [illegible]
TEST CLOSED [illegible]

[illegible]
[illegible]

DATE: [illegible]
FILE: [illegible]

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                     [illegible]
                     [illegible]
                  ARTESIA, [illegible]

            PRESSURE [illegible] TEST DATA

 COMPANY: CARL SCHELLINGER                       [illegible]: FRANK [illegible]
   LEASE: CAMPBELL STATION UNIT                   WELL: #[illegible]
   FIELD:                                          [illegible]
  COUNTY: CHAVES                                  STATE: NEW MEXICO
  STATUS: BOTTOM HOLE PRESSURE BUILD UP TEST   OPERATOR: [illegible]

       PERFORATIONS FROM: [illegible]              TO: [illegible]
           ELEMENT DEPTH: [illegible]     TEMPERATURE: [illegible]

              ELEMENT: [illegible]           [illegible]
                CLOCK: [illegible]           [illegible]
              ELEMENT: [illegible]           [illegible]
                CLOCK: [illegible]           [illegible]

                SURFACE PRESSURE MEASUREMENTS
                                                        DEAD WEIGHT
EVENT                DATE            TIME               PRESSURE

START CLOCK          02/25/85        [illegible]        [illegible]
SET ELEMENT          02/25/85        [illegible]        [illegible]
WELL SHUT IN         02/25/85        [illegible]        [illegible]
END OF TEST          02/25/85        [illegible]        [illegible]

              SUBSURFACE PRESSURE MEASUREMENTS

                                         GAUGE       [illegible]   [illegible]
      DATE        TIME          T       PRESSURE     PRESSURE      PRESSURE
                               HRS      [illegible]  PSIA          [illegible]

    02/25/85    20:40:02    [illegible] [illegible]  [illegible]   [illegible]
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PRESSURE TRANSIENT TEST DATA

SUBSURFACE PRESSURE GAUGE DATA

DATE	TIME	[illegible]	GAUGE PRESSURE PSIG	ABSOLUTE PRESSURE PSIA	[illegible] PRESSURE [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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BENNETT-CATHEY WIRE LINE SERVICE
PHONE (505) 746-2771
ARTESIA, NEW MEXICO 88210

PRESSURE TRANSIENT TEST DATA

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	ΔT HRS	GAUGE PRESSURE PSIG	ABSOLUTE PRESSURE PSIA	RESERVOIR PRESSURE PSIA
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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BENNETT-[illegible] SERVICE
PHONE 505 [illegible]
ARTESIA, NEW MEXICO 88210

PRESSURE TRANSIENT TEST DATA

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	T [illegible]	GAUGE PRESSURE PSIG	[illegible] PRESSURE PSIA	[illegible] PRESSURE [illegible]
12/26/85	20:57:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	21:12:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	21:27:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	21:42:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	21:57:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	22:12:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	22:27:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	22:42:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	22:57:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	23:12:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	23:27:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	23:42:00	[illegible]	[illegible]	[illegible]	[illegible]
12/26/85	23:57:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	00:12:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	00:27:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	00:42:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	00:57:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	01:12:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	01:27:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	01:42:00	[illegible]	[illegible]	[illegible]	[illegible]
12/27/85	01:57:00	[illegible]	[illegible]	[illegible]	[illegible]
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12/27/85	03:57:00	[illegible]	[illegible]	[illegible]	[illegible]
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DATE	TIME	[illegible]	[illegible]	[illegible]	[illegible]
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PRESSURE TRANSIENT TEST DATA

[illegible]

DATE	TIME	[illegible]	GAUGE PRESSURE (PSIG)	ABSOLUTE PRESSURE (PSIA)	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

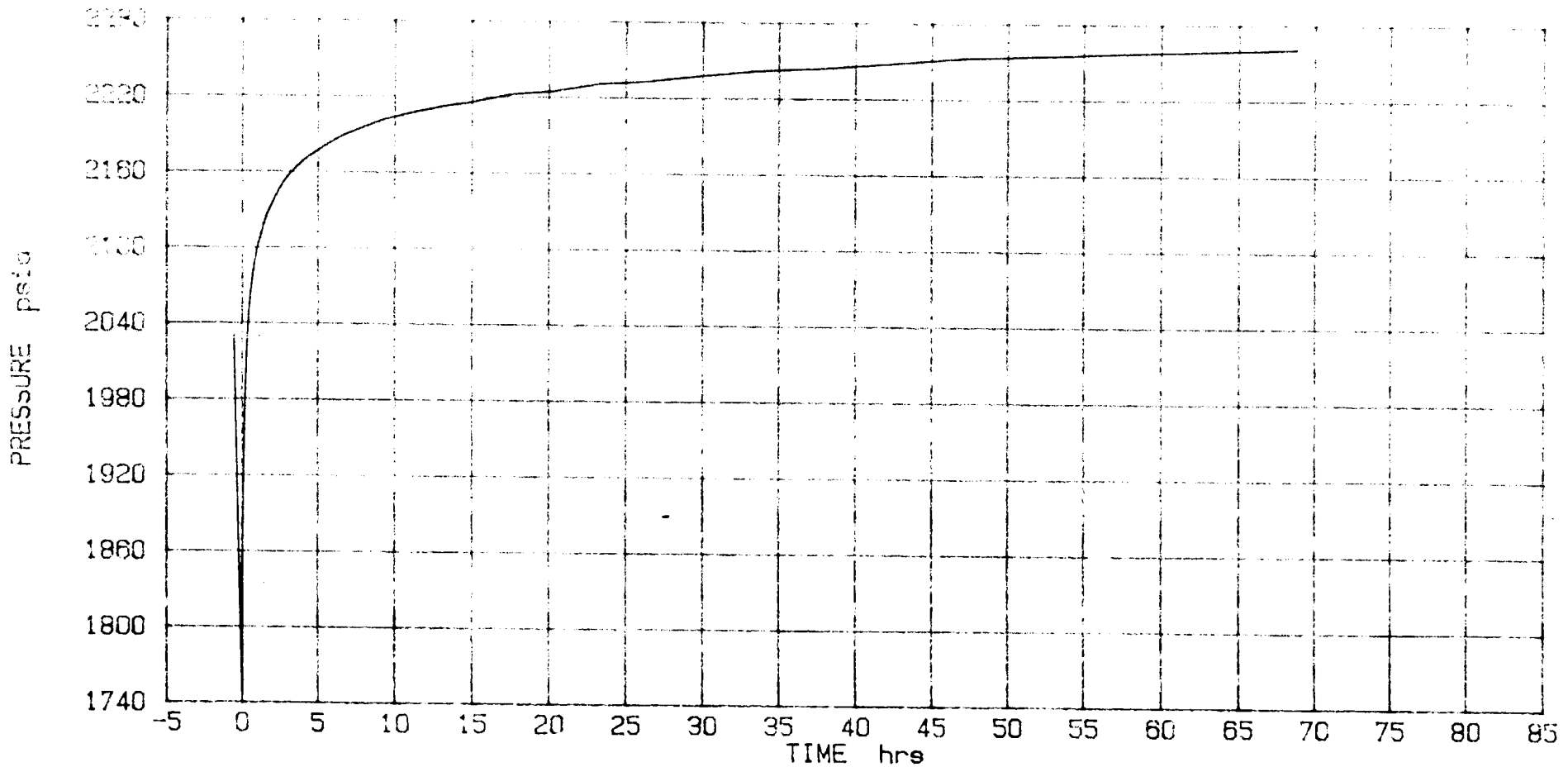
TEST DATE: [illegible] TO 02/28/85
TEST DEPTH: [illegible] ft
ELEMENT NO: RPG3#23060
RANGE: 5225 psig
CLOCK: 31383
RANGE: 72 hrs
OPERATOR: STEVE SILVERIA

FRANK MORGAN

CARL SCHELLINGER

CAMPBELL STATION UNIT #5

BENNETT-CATHEY WIRE LINE SERVICE
Box 787 Artesia, N.M. 88210 (505) 748-3354



COMPANY: CARL BIHELLINGER
LEASE: CAMPBELL STATION UNIT
FIELD:
COUNTY: CHAVES
STATUS: BOTTOM HOLE PRESSURE BUILD UP TEST

COUNTRY: [illegible]
WELL: [illegible]
[illegible]
STATE: NEW MEXICO
PREPARED: [illegible]

PERFORATIONS FROM: [illegible] FT
DEPTH: [illegible] FT

ID: [illegible] FT
TEMPERATURE: [illegible] F

ELEMENT# [illegible]
ELEV: [illegible]
ELEMENT# [illegible]
ELEV: [illegible]

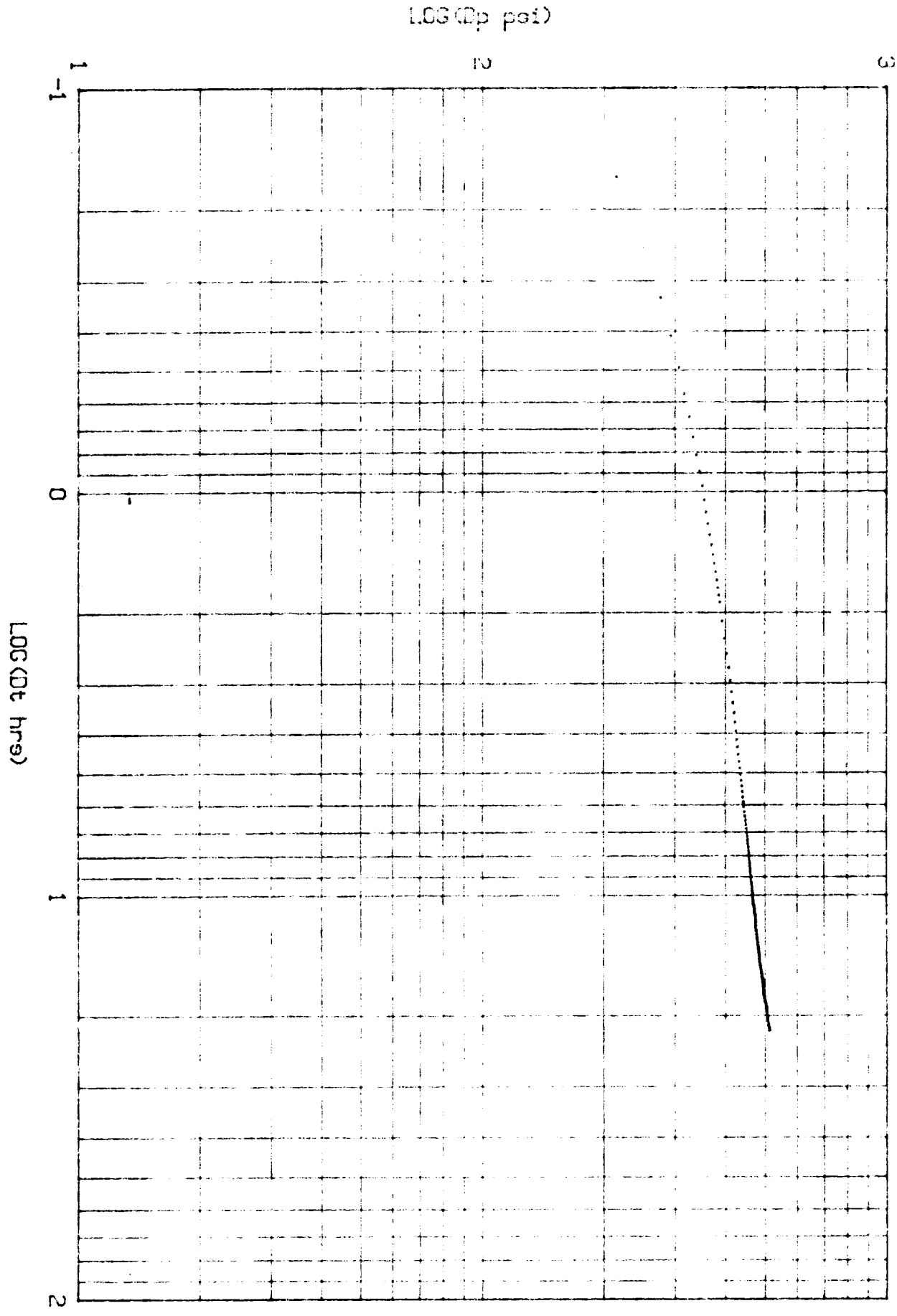
SIZE: [illegible]
[illegible]
[illegible]
[illegible]

START CLOCK	[illegible]	[illegible]	[illegible]
BEG ELEMENT	[illegible]	[illegible]	[illegible]
WELL SHUT IN	[illegible]	[illegible]	[illegible]
TEST ENDED	[illegible]	[illegible]	[illegible]

FILE: CARL-3:[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

CAMPBELL STATION UNIT #3 02/25/85



COMPANY: CARL SCHELLINGER
LEASE: CAMPBELL STATION UNIT
FIELD:
COUNTY: CHAVES
STATUS: BOTTOM HOLE PRESSURE BUILD UP TEST

WELL #: [illegible]
FIELD: [illegible]
STATE: NEW MEXICO
OPERATOR: STEVE SCHELLINGER

PERFORATIONS FROM: 5333 ft
DEPTH: 5500 ft

TD: 5407 ft
TEMPERATURE: 180 F

ELEMENT# PROB#22748
CLOCK# 30888
ELEMENT# PROB#23050
CLOCK# 1.888

PAUSE: 0:50 hrs
PAUSE: 72 hrs
PAUSE: 0:25 hrs
PAUSE: 1 hrs

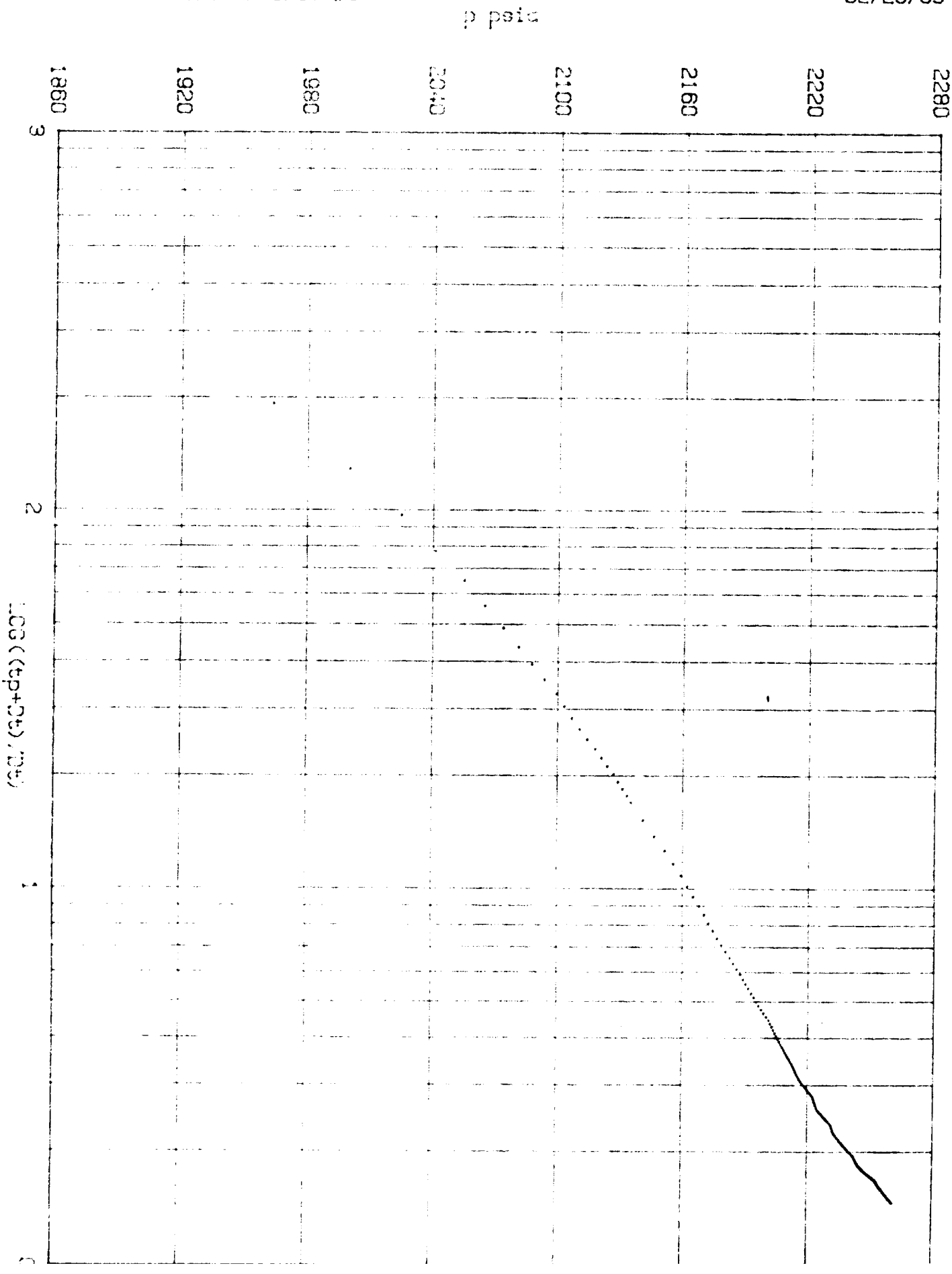
START CLOCK	12/25/85	20:18:00	.000 days
SET ELEMENT	12/25/85	21:08:00	.088 days
PULL BELT IN	12/25/85	21:13:00	.093 days
SET ENDED	12/30/85	18:50:00	4.777 days

FILE: CARL-B:D701
D/DATE: 0.000 days
DELTA T 1
WELL: 0 hrs
TOP: 40 hrs
DP: 0 psi/0.019

DAT: 19.0 psia
DIFF: 0 psi
DWF: 17-0.885 psia
DDF: 0 psi
DFF: 0 psia

CAMPBELL STATION UNIT #5

02/25/85



"L our Interest in Measurement be our Concern"

PRECISION SERVICE INC.

Flow Measurement Engineers
Analysis Results Summary
Casper, WY 82601

Run No. 227-1
Date Run 02/27/85
Date Sampled 02/25/85

Analysis For: BENNETT & CATHEY WRLN.
Lease: Campbell Station Unit #5 — Producer: Carl A. Schellinger
Location: Ritter Lakes — County: Chaves — State: New Mexico
Purpose: Well Test — Sampled By: B & C WRLN.
Sampling Temp. 94 °F — Atmos Temp. 40 °F
Volume/day 2.002 MMCF — Formation: Penn.
Pressure on Bomb 450 — PSIG: Line Pressure 463.2 PSIA PSIG

Gas Component — Analysis: Press. Base: 14.73

	Mol. %	Liq. %	GPM Per MCF
Carbon Dioxide CO_2	1.852		
Oxygen O_2	.035		
Nitrogen N_2	3.574		
Hydrogen Sulfide H_2S			
Methane C1	88.499		15.000
Ethane C2	3.801		1.017
Propane C3	1.197		.330
Iso-Butane IC4	.207		.068
Nor-Butane NC4	.391		.123
Iso-Pentane IC5	.114		.042
Nor-Pentane NC5	.133		.048
Hexanes plus	.196		.090
Hexanes C6			
Heptanes			
Heptanes Plus C7+			
Total	100.000		16.718
Butane + G.P.M.			.131
Propane + GPM			.702
Lb Gasoline			.692

BTU Dry	1036
BTU Wet	1018
Calc. Specific Gravity	.637

@ Std. Press. 14.696

BTU Dry	1034
BTU Wet	1016
Calc. Vap. Press. #/Sq.In.	
Reid Vap. Press. #/Sq.In.	
Z Factor	.9977
N Value	1.3015
Ave Mol Wt	18.4193
Ave Cu Ft/Gal	

Run by: Jeffrey A. Propp
Calculated By: Jeffrey A. Propp

Ethane + GPM 1.718

Remarks:

Distribution:

BENNETT-CATHEY WIRE LINE SERVICE

P. O. BOX 787
ARTESIA, NEW MEXICO 88210
Phone (505) 746-3281

BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR CARL A. SCHELLINGER
LEASE CAMBELL STATION UNIT
WELL NO. #5
POOL _____ **FORMATION** PENN.
DATE 2/28/85 **TIME** 1949 HOUR
CO. MAN FRANK MORGAN
STATUS SHUT IN **TEST DEPTH** 6320 FT.
TIME S.I. 2112 HOUR **LAST TEST DATE** 2/10/85
BHP LAST TEST 2289.2
TUB. PRES. 1889.2 **BHP CHANGE** 27-
CAS. PRES. _____ **FLUID TOP** _____
DATUM PLANE _____ **WATER TOP** _____
DATUM PSIA 2262.2 **RUN BY** STEVE SILVIERA
TEMP 150° **CLOCK #** 31363
PRESSURE RANGE 5225 LBS
ELEMENT NO. RPG3#22749

DEPTH	PSIA PRESSURE	LBS/100 FT GRADIENT
0	1889.2	
2000	2000.2	5.5
4000	2118.2	5.9
6170	2246.2	5.9
6320	2256.2	6.6
6398	2262.2	7.6

6398 FT. WAS EXTRAPOLATED
TIME B.H.P. MEASURED 1949 HOUR
LENGTH OF TIME WELL SHUT IN 70 HOUR 30 MIN
PERFORATIONS FROM 6389 TO 6407