

CONTINENTAL OIL CO.

PROPOSED DUAL COMPLETION

JICARILLA WELL No. 28-1

SW SE SEC. 28-25N-4W RIO ARRIBA COUNTY

NEW MEXICO

EX 4

Qad 1942

DRAWING IS NOT TO SCALE

ALL DEPTHS FROM: K.B. ELEV. - 6942' MSL

GROUND ELEV. - 6932' MSL

SURFACE CSG.: 10 3/4" - 32.75# - H40 @ 221'

1448' TOP OF STAGE CEMENT

STAGE COLLAR @ 3338'

2 3/8" O.D. TBG. TO 6505'

5670' TOP OF CEMENT

2 3/8" O.D. TBG. TO 7325'

6428' TOP OF GALLUP

6520'

120'

6640'

50'

6690'

170'

6860'

465'

7325'

70'

7395' TOP OF DAKOTA

7396'

54'

7450'

148'

7598'

14'

7617'

7650' T.D.

PROPOSED
GALLUP
PERFORATIONS

PRESENT
DAKOTA
PERFORATIONS

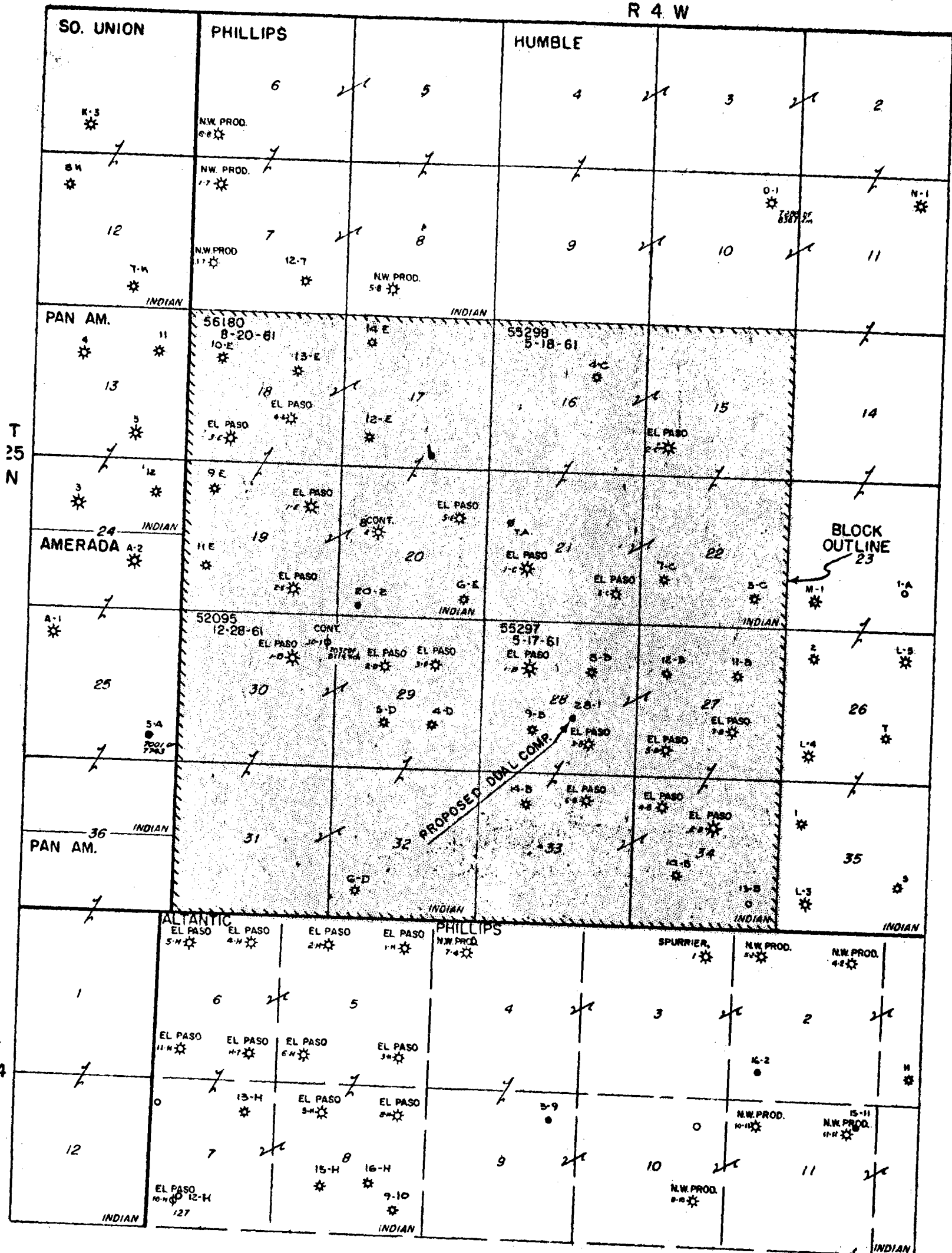
BOTTOM OF GALLUP

BAKER MODEL "D" or "DA" PACKER

PRODUCTION CSG.: 7" - 23# - N80 @ 7650

BEFORE EXAMINER UTZ
 OIL CONSERVATION COMMISSION
 EXHIBIT NO. 1
 CASE NO. 1942

R 4 W

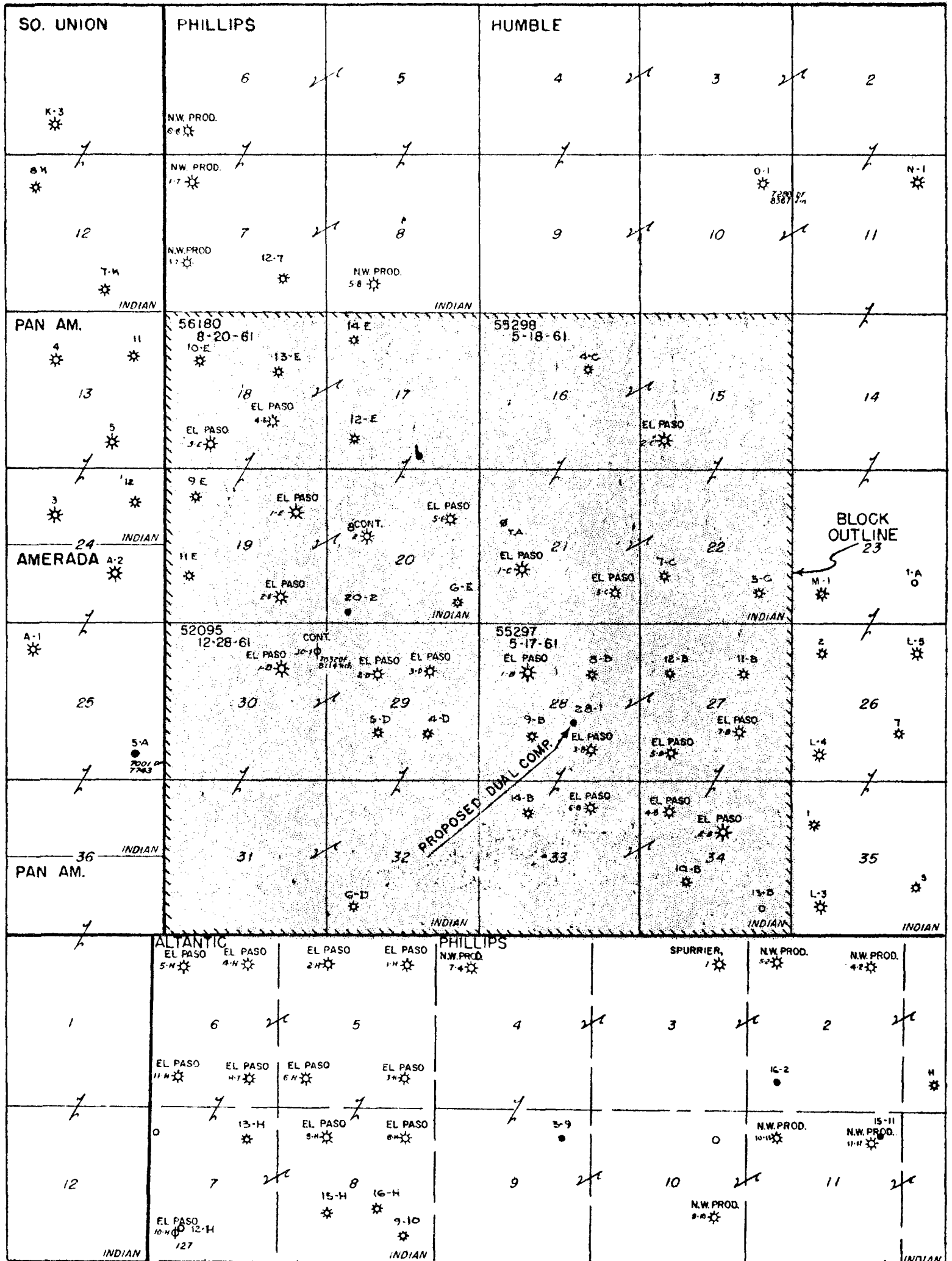


○ LOCATION
 ☆ GAS WELL
 ● OIL WELL
 ◊ DRY HOLE

Note: Shallow Gas rights formed, out to El Paso
 Natural Gas Company under Contract No 8879

WEST LINDRITH BLOCK NO. 207
 RIO ARRIBA CO., N. MEX.

R 4 W



○ LOCATION
 ☆ GAS WELL
 ● OIL WELL
 ◊ DRY HOLE

POSTED NOV 1957
 12-6-57

Note: Shallow Gas rights formed, out to El Paso
 Natural Gas Company under Contract No 8879

WEST LINDRITH BLOCK NO. 207
 RIO ARRIBA CO., N. MEX.

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Induction-Electrical Log

COUNTY <u>RIO ARRIBA, NEW MEX.</u> FIELD or LOCATION <u>WILDCAT</u> WELL <u>JICARILLA #28-1</u> COMPANY <u>CONTINENTAL OIL CO.</u>	COMPANY <u>CONTINENTAL OIL</u>	Other Surveys ML
	COMPANY	
	WELL <u>JICARILLA #28-1</u>	Location of Well SW SE SEC. 28-25N-4W
	FIELD <u>WILDCAT</u>	1980 S & E
	LOCATION <u>SEC. 28-25N-4W</u>	
COUNTY <u>RIO ARRIBA</u>	Elevation: D.F.: 6941 K.B.: 6942 or G.L.: 6932	
STATE <u>NEW MEXICO</u>	FILING No. _____	

RUN No.	ONE				
Date	9-18-59				
First Reading	7633				
Last Reading	221				
Feet Measured	7412				
Csg. Schlum.	221				
Csg. Driller	221				
Depth Reached	7639				
Bottom Driller	7643				
Depth Datum	KB				
Mud Nat.	GEL-CHEM				
Dens. Visc.	9.4 80				
Mud Resist.	2.6 @ 57°F	@ °F	@ °F	@ °F	@ °F
" Res. BHT	1.0 @ 149°F	@ °F	@ °F	@ °F	@ °F
Rmf	.61 @ 149°F	@ °F	@ °F	@ °F	@ °F
Rmc	.92 @ 149°F	@ °F	@ °F	@ °F	@ °F
" pH	- @ °F	@ °F	@ °F	@ °F	@ °F
" Wtr. Loss	- CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	9"				
Spcgs.—AM	116"				
MN					
IND.	40"				
Opr. Rig Time	2 HOURS				
Truck No.	1588 FARM				
Recorded By	HANDLEY				
Witness	MR. HARE				

FOLD HERE

REMARKS C.D. USED ; S.O. 1211

Cartridge No. C 182
Panel No. B 138
Sonde No. C 164

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Induction-Electrical Log

COUNTY RIO ARriba, NEW MEX.
FIELD or LOCATION WILDCAT
WELL JICARILLA #28-1
COMPANY CONTINENTAL OIL CO.

COMPANY CONTINENTAL OIL
COMPANY
WELL JICARILLA #28-1
FIELD WILDCAT
LOCATION SEC. 28-25N-4W
COUNTY RIO ARriba
STATE NEW MEXICO

Other Surveys
ML

Location of Well
SW SE
SEC. 28-25N-4W
1940 F S E

Elevation: D.F.: 6941
K.B.: 6942
or G.L.: 6932

FILING No.

RUN No.	ONE				
Date	9-18-59				
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Depth Datum	KB				
Mud Nat.	GEL-CHEM				
Dens. Visc.	9.41 80				
Mud Resist.	2.6 @ 57°F	@ °F	@ °F	@ °F	@ °F
" Res. BHT	1.0 @ 149°F	@ °F	@ °F	@ °F	@ °F
Rmf	.61 @ 149°F	@ °F	@ °F	@ °F	@ °F
Rmc	.92 @ 149°F	@ °F	@ °F	@ °F	@ °F
" pH	- @ °F	@ °F	@ °F	@ °F	@ °F
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S.O.

C.D. USED

REMARKS

Cartridge No. C 182
Panel No. B 138
Sonde No. C 164

CONTINENTAL OIL CO.

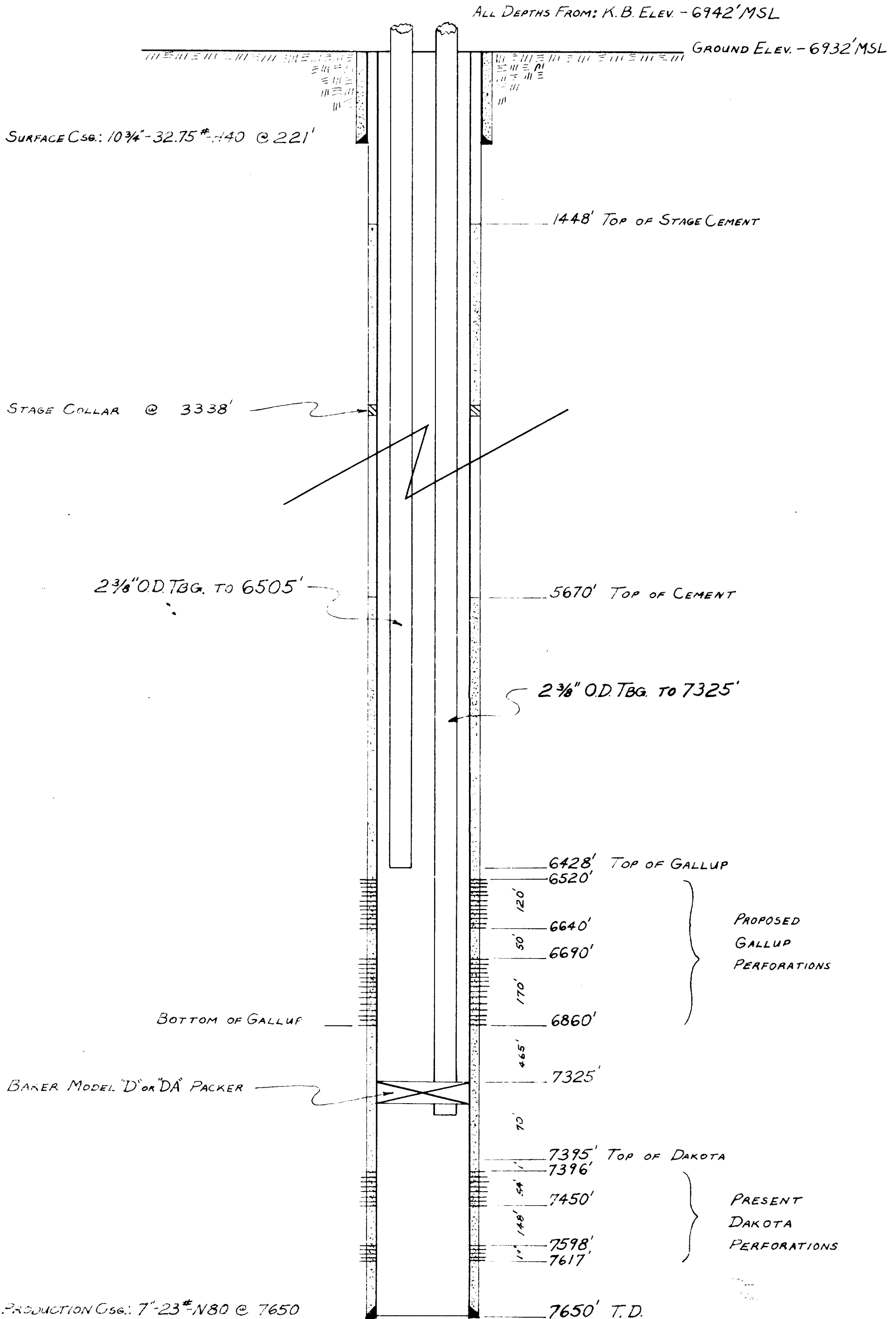
PROPOSED DUAL COMPLETION

JICARILLA WELL No. 28-1

SW SE SEC. 28-25N-4W RIO ARriba COUNTY
NEW MEXICO

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 4
CASE NO. 1942

DRAWING IS NOT TO SCALE



CONTINENTAL OIL CO.

PROPOSED DUAL COMPLETION

TECARILLA WELL No. 28-1

SW SE SEC 28-25N-4W RIO ARriba COUNTY

NEW MEXICO

Ex #3
1942

DRAWING IS NOT TO SCALE

Not according to plat

plat shows NE 1/4 sup

SURFACE Csg.: 10 3/4" - 32.75' - H40 @ 221'

1448.

ALL DEPTHS FROM: K.B. ELEV. - 6942' MSL

GROUND ELEV. - 6932' MSL

STAGE COLLAR @ 3338'

1448' TOP OF STAGE CEMENT
T.P.C. 3213

B.P.C. 3275

T.C.H. 4868

M.V. Men. 4983

P.L. 5333.

2 3/8" O.D. TBG. TO 6505'

5670' TOP OF CEMENT

2 3/8" O.D. TBG. TO 7325'

6428' TOP OF GALLUP

6520'

120'

6640'

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6690'

170'

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465'

7325'

70'

7395'

7396'

7450'

7598'

7617'

7650' T.D.

BOTTOM OF GALLUP

BAKER MODEL "D" or "DA" PACKER

PRODUCTION Csg.: 7" - 23# - N80 @ 7650

PROPOSED
GALLUP
PERFORATIONS
12240 - 375
2240 - 420
3155 Hydro.
3140
40.0
20400 - 20400

PRESENT
DAKOTA
PERFORATIONS
12-11-59
2430 H.P.
2531 B.H.P.
Temp. 204°F
45.0°

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Induction-Electrical Log

COUNTY RIO ARriba, NEW MEX.

FIELD or LOCATION WILDCAT

WELL JICARILLA 28-1

COMPANY CONTINENTAL OIL CO.

COMPANY CONTINENTAL OIL

COMPANY

WELL JICARILLA 28-1

FIELD WILDCAT

LOCATION SEC. 28-25N-4W

COUNTY RIO ARriba

STATE NEW MEXICO

Other Surveys

ML

Location of Well

SW SE

SEC. 28-25N-4W

Elevation: D.F.: 6941

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or G.L.: 6932

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Rmc	.92 @ 149°F	@	F	@	F	@	F	@	F
" pH	- @ °F	@	F	@	F	@	F	@	F
" Wtr. Loss	- CC 30 min.	CC 30 min.		CC 30 min.		CC 30 min.		CC 30 min.	
Bit Size	9"								
Spcgs.—AM	16"								
MN									
IND.	40"								
Opr. Rig Time	2 HOURS								
Truck No.	1588 FARM								
Recorded By	HANDLEY								
Witness	MR. HARE								

FIELD HERE