



KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 746-6757
ROSWELL 623-5070

March 8, 1973

Anadarko Production Co.
Box 116
Loco Hills, N. M.

Re: W State #1 21-18-34

Gentlemen:

The following is a deviation survey of the above well:

417' - $\frac{1}{2}^0$	2790' - $1\frac{1}{4}^0$
900' - $\frac{3}{4}^0$	3288' - $1\frac{1}{2}^0$
1350' - $\frac{3}{4}^0$	3664' - $1\frac{1}{4}^0$
1838' - $\frac{3}{4}^0$	4059' - $1\frac{1}{2}^0$
2300' - 1^0	4900' - 1^0

Yours very truly,

WEK DRILLING CO., INC.

Kenneth D. Reynolds
Kenneth D. Reynolds

STATE OF NEW MEXICO }
{ COUNTY OF CHAVES }

The foregoing was acknowledged before me this 8th
day of March 1973, by Kenneth D. Reynolds.

John M. Weston
Notary Public

My Commission Expires:

11-23-75

[illegible]

IP (Penrose) Perfs 4852-62' P 14 BOPD + 16 BLW. Pot based
on 24 hr test. GOR 570; Grav 37

CONTR	WEK	OPRS ELEV	4024'	GL	4033'	KR PG	4950'	TYPE	RT
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FR 1-29-73
(Queen)
Drlg 3700'
2-12-73 Coring @ 4264' "Tight"
2-20-73 TD 4835'; Prep Core
2-26-73 Cored 3759-3819', rec 60', No descr
Cored 4215-75', rec 60', No descr
Cored 4275-4335', rec 60', No descr
DSI 4225-4335', open 1 hr, rec 30' DM, 60 min
ISIP 130#, FP 104-107#, 2 hr ESIP 130#
Cored 4555-4614', rec 59', No descr
DST 4549-4614', open 1 hr, rec 135' DM + 300' sli
GC muddy wtr, 1 hr ISIP 1228#, FP 94-281#, 2 hr
ESIP 1166#

LEA
ANADARKO PRODUCTION CO.

E.K., E.
1 New Mexico "W" State

NM Sec 21, T18S, R34E
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3-13-73

3-19-73

3-26-73

4-2-73

4-7-73

TD 4900'; PBD 4890'; WOCU
Cored 4835-65', rec 30', No descr
DST 4840-65', open 1 hr, rec 90' sli O&GCM, 1 hr
ISIF 1125#, FP 18-31#, 2 hr FSIP 1037#
TD 4900'; PBD 4890'; WOCU
TD 4900'; PBD 4890'; Flwg 1d
Perf (Penrose) 4852-62'
Acid (4852-62') 500 gals MA
Frac (4852-62') 30,000 gals acid + 40,000# sd
TD 4900'; PBD 4890'; Flwg 1d
TD 4900'; PED 4890'; COMPLETE
LOG TOPS. Anhydrite 1265', Base Salt 3170', Yards
3328', Seven Rivers 3804', Queen 4552'
COMPLETION REPORTED