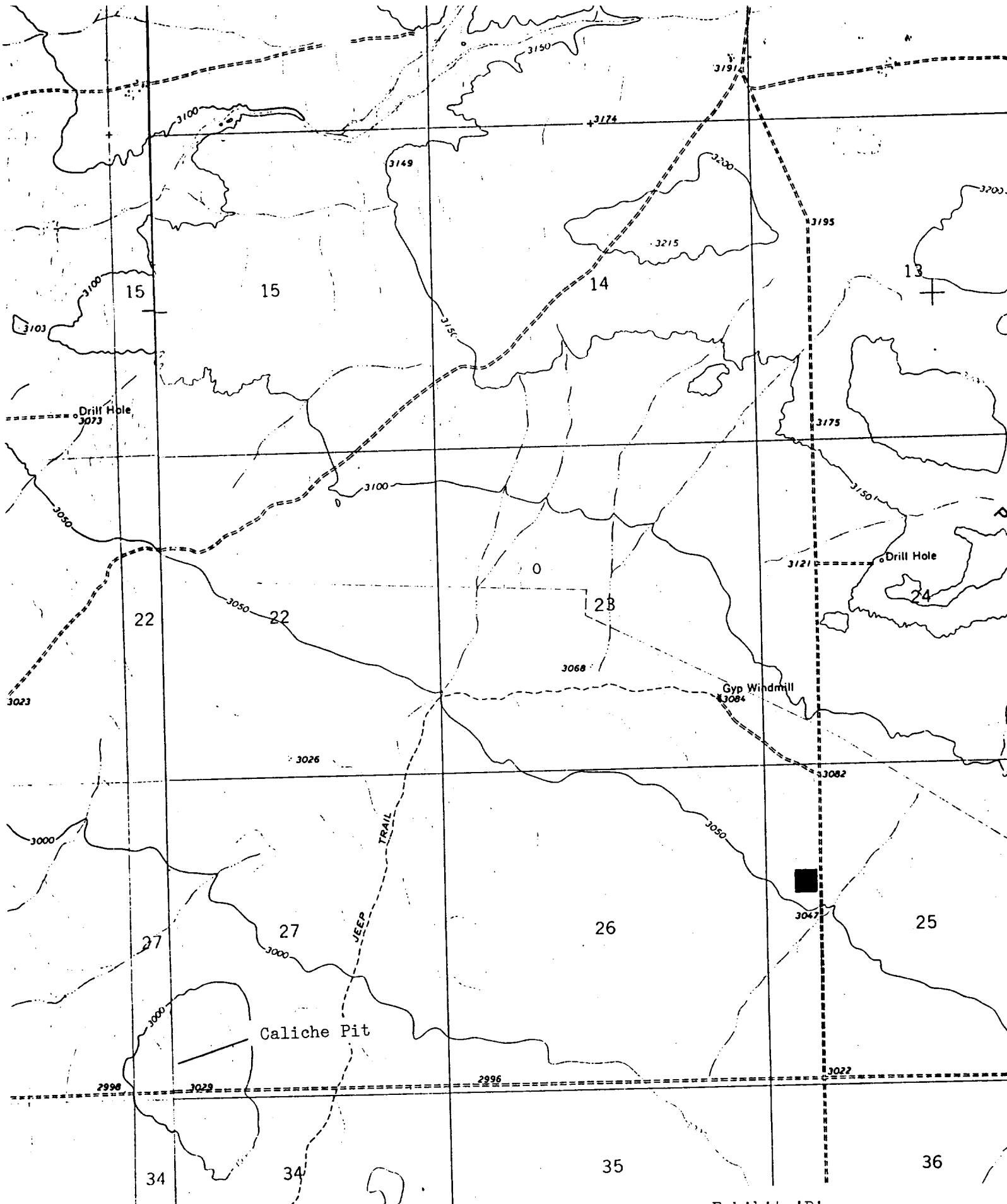




12968 48
 WASHINGTON, D. C. - 1971
 606000m E
 103°52'30"
 RM2983.47
 1907
 EDDY CO
 LOVING CO
 Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS

Exhibit 'B'
 Penta Exploration Company
 Amoco Federal No. 1
 1980' FNL & 660' FWL
 Sec. 25, T26S, R30E
 Eddy County, N.M.

COUNTY EDDY FIELD Ross Draw STATE NM
OPR PENTA EXPL API 30-015-25297
NO 1 LEASE Amoco Federal MAP
Sec 25, T26S, R30E CO-ORD
1980 FNL, 660 FWL of Sec 10-1-18 NM
20 mi SE/Malaga SPD 5-30-85 CMP 9-3-85

CSC

13 3/8-358-450 SX
8 5/8-3520-900 SX
5 1/2-7150-1050 SX

WELL CLASS: INIT WP FIN		DOLSE CODE	
FORMATION	DATUM	FORMATION	DATUM
TD 7150 (BSPG)		PBD	

IP (Delaware) Perfs 5784-6875 P 45 BOPD + 290 BW. Pot
based on 24 hr test. GOR 888; gty 39

CONTR W E K Drlg #1 OPR LEV 3056 GR, 3065 KB SUPS 8

10-5-85 F.R. 5-27-85
PD 8000 RT (Delaware)
AMEND FIELD & ZONE: Formerly Wildcat
(Bone Spring)
6-11-85 Drlg 4662
6-18-85 Drlg 7150
7-15-85 TD 7150; WOP
No Cores or DST's
7-18-85 TD 7150; Tstg
Perf (Brushy Canyon Sand) @ 6822, 6824, 6829,
6833, 6837, 6841, 6845, 6855, 6857, 6864,
6872, 6875 w/1 SPI
Acid (6822-6875) 1000 gals (15% NEFE)
Frac (6822-6875) 45,000 gals + 102,000# sd
Perf (Cherry Canyon Sand) @ 5784, 5788, 5792,
5795, 5798, 5802, 5804, 5812, 5822, 5824, 5826,
5828, 5834 w/1 SPI

10-1-18 NM

EDDY
PENTA EXPL

Ross Draw
1 Amoco Federal
Sec 25, T26S, R30E

NM
Page 2

7-18-85 Continued
 Acid (5784-5834) 1000 gals (15% NEFE)
 Frac (5784-5834) 55,000 gals + 126,000# sd
9-30-85 TD 7150; Complete
 LOG TOPS: Rustler 1810, Bell Canyon 3608,
 Cherry Canyon 4548, Brushy Canyon 5028
 LOGS RUN: DLL, CNL, LITH
 Rig Released 6-19-85
10-5-85 COMPLETION ISSUED

10-1-18 NM
EC 30-015 78106-85