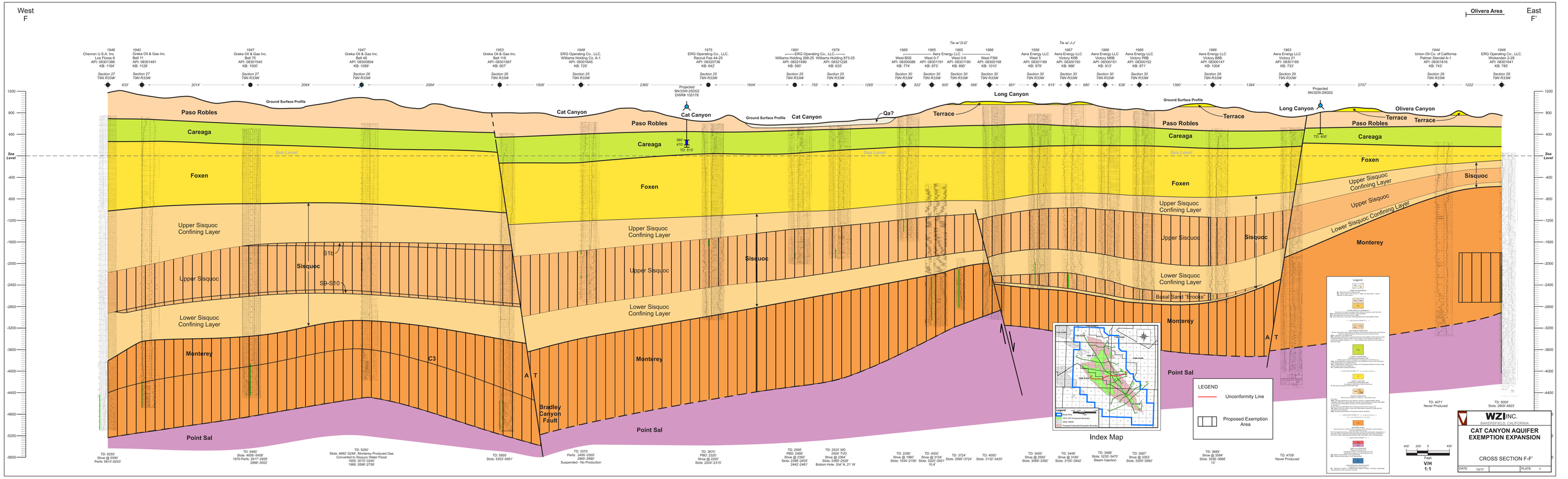
West
F
East
F'
Olivera Area
1946 Chevron U.S.A. Inc. Los Flores 6 API: 08301366 KB: 116'
1940 Greka Oil & Gas Inc. Bell 11 API: 08301491 KB: 113'
1947 Greka Oil & Gas Inc. Bell 75 API: 08301540 KB: 100'
1947 Greka Oil & Gas Inc. Bell 48 API: 08300804 KB: 109'
1953 Greka Oil & Gas Inc. Bell 118 API: 08301567 KB: 80'
1948 ERG Operating Co., LLC. Williams Holding Co. A-1 API: 08301645 KB: 725'
1975 ERG Operating Co., LLC. Recruit Fee 44-25 API: 08320736 KB: 642'
1981 ERG Operating Co., LLC Williams Holding 26B-25 API: 08321499 KB: 590'
1979 ERG Operating Co., LLC Williams Holding 87J-25 API: 08321228 KB: 633'
Tie w/ D-D'
1966 West B5S API: 08300086 KB: 774'
1965 Aera Energy LLC West 0-7 API: 08301191 KB: 873'
1965 Aera Energy LLC West 0-6 API: 08301190 KB: 690'
1966 West F5M API: 08300158 KB: 1010'
Tie w/ J-J'
1958 Aera Energy LLC West 5 API: 08301189 KB: 979'
1987 Aera Energy LLC Victory K6B API: 08300150 KB: 986'
1966 Aera Energy LLC Victory M6B API: 08300151 KB: 913'
1966 Aera Energy LLC Victory P6B API: 08300152 KB: 871'
1966 Aera Energy LLC Victory B6B API: 08300147 KB: 1004'
1963 Aera Energy LLC Victory 21 API: 08301185 KB: 732'
1944 Union Oil Co. of California Palmer Stendel A-1 API: 08301616 KB: 743'
1949 ERG Operating Co., LLC. Wickenden 2-28 API: 08301641 KB: 785'
Section 27 T9N R33W
Section 26 T9N R33W
Section 25 T9N R33W
Section 30 T9N R33W
Section 29 T9N R33W
Section 28 T9N R33W
633'
2014'
2064'
2564'
1508'
2365'
1604'
755'
1265'
522'
505'
556'
851'
615'
680'
638'
1360'
1384'
2757'
1222'
Projected 9N/33W-25D02 DWR# 105178
Projected 9N/32W-29G02
Ground Surface Profile
Cat Canyon
Cat Canyon
Ground Surface Profile
Cat Canyon
Qa?
Terrace
Long Canyon
Ground Surface Profile
Terrace
Long Canyon
Olivera Canyon
Terrace
Terrace
Paso Robles
Paso Robles
Paso Robles
Paso Robles
Careaga
Careaga
Careaga
Careaga
380'
470'
TD: 518'
TD: 400'
Sea Level
Sea Level
Sea Level
Foxen
Foxen
Foxen
Foxen
Upper Sisquoc Confining Layer
Upper Sisquoc Confining Layer
Upper Sisquoc Confining Layer
Upper Sisquoc Confining Layer
Upper Sisquoc
Upper Sisquoc
Upper Sisquoc
Upper Sisquoc
Sisquoc
Sisquoc
Sisquoc
Sisquoc
S1b
S9-S10
Lower Sisquoc Confining Layer
Lower Sisquoc Confining Layer
Lower Sisquoc Confining Layer
Lower Sisquoc Confining Layer
Basal Sand "Brooks"
Monterey
Monterey
Monterey
Monterey
C3
A T
A T
Bradley Canyon Fault
Point Sal
Point Sal
Point Sal
Sea Level
Sea Level
1200
800
400
-400
-800
-1200
-1600
-2000
-2400
-2800
-3200
-3600
-4000
-4400
-4800
-5200
-5600
TD: 6255' Show @ 5590' Perfs: 5610'-6253'
TD: 5460' Slots: 4856'-5458' 1970 Perfs: 2917'-2929' 2988'-3002'
TD: 5250' Slots: 4662'-5248' Monterey Produced Gas Converted to Sisquoc Water Flood 1965: 2917'-3248' 1968: 2698'-2758'
TD: 5955' Slots: 5353'-5951'
TD: 3370' Perfs: 2495'-2555' 2965'-2990' Suspended - No Production
TD: 3670' PBD: 2320' Show @ 2200' Slots: 2204'-2315'
TD: 2595' PBD: 2400' Show @ 2350' Slots: 2344'-2405' 2442'-2461'
TD: 2533' MD. PBD: 2394' Show @ 2394' Slots: 2389'-2528' Bottom Hole: 334' N, 21' W
TD: 2290' Show @ 1980' Slots: 193A'-2190'
TD: 4002' Show @ 3104' Slots: 3282'-3921' 10.4'
TD: 3724' Slots: 2995'-3724'
TD: 4000' Slots: 3132'-3420'
TD: 3450' Show @ 2950' Slots: 3089'-3382'
TD: 3448' Show @ 3180' Slots: 3150'-3442'
TD: 3468' Slots: 3238'-3470' Steam Injection
TD: 3567' Show @ 3353' Slots: 330F-3560'
TD: 3689' Show @ 3564' Slots: 353F-3666' 13'
TD: 4709' Never Produced
TD: 407'1' Never Produced
TD: 5000' Slots: 2809'-4823'
Index Map
LEGEND
Unconformity Line
Proposed Exemption Area
Legend
400' 200' 0' 400'
Feet
V/H 1:1
WZI INC.
SANTA MARIA, CALIFORNIA
CAT CANYON AQUIFER EXEMPTION EXPANSION
CROSS SECTION F-F'
DATE: 10/17
PLATE: 7