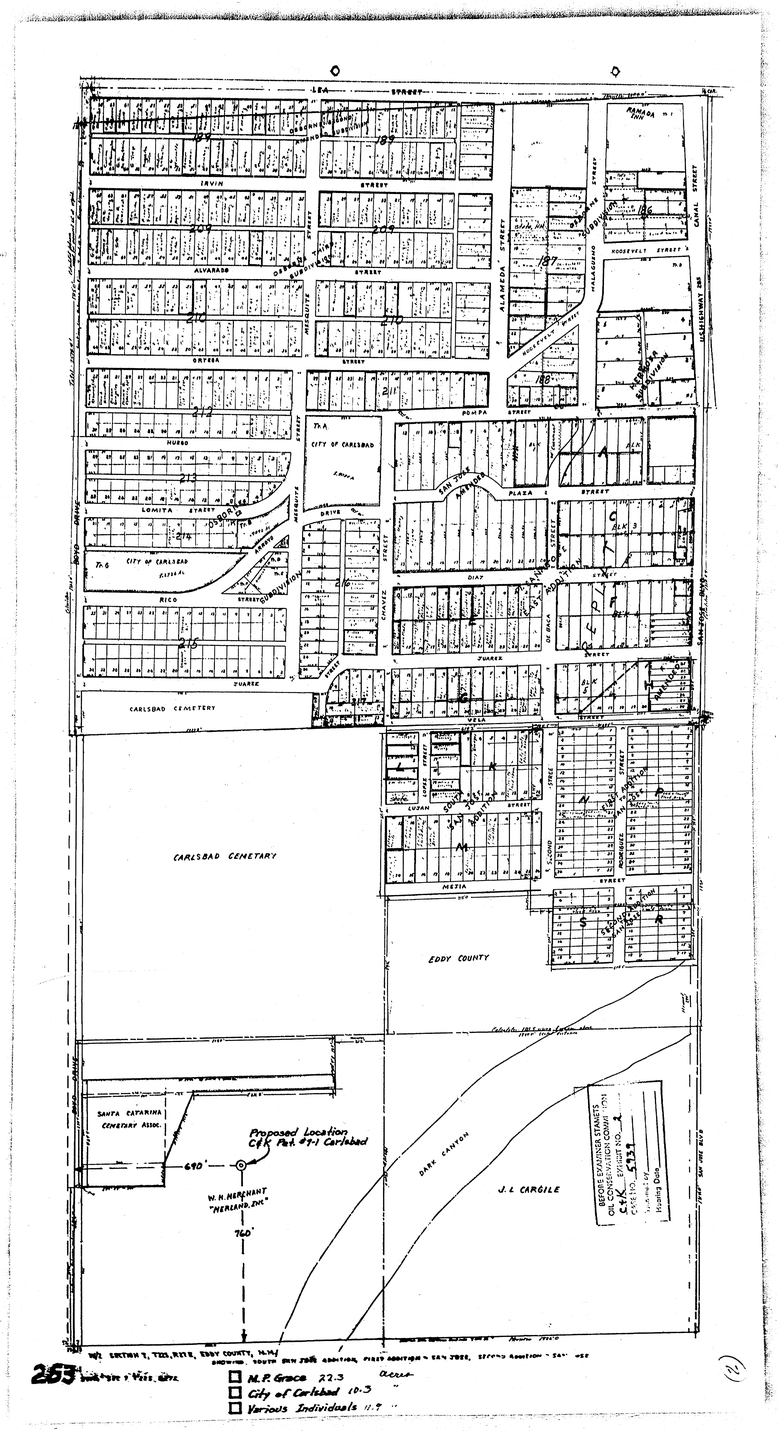
Case No
5939

Large Exhibits

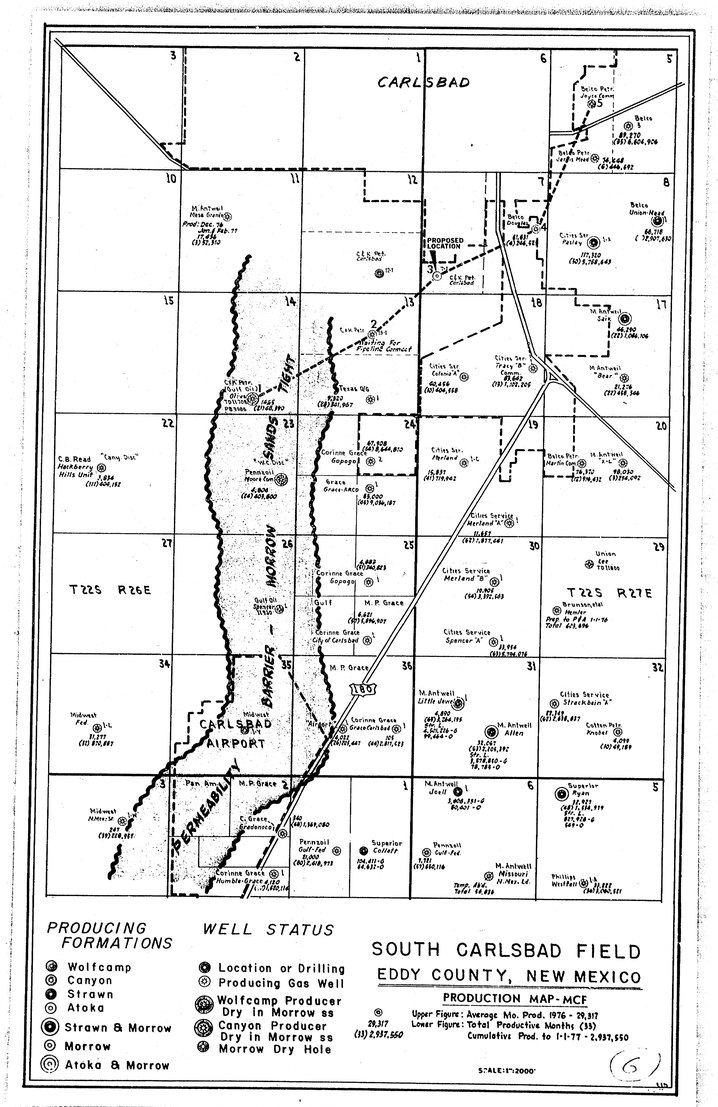
V.V.R.C.F. MICROGRAPHICS
BEST AVAILABLE COPY



253 T. 22 S., R. 27 E., N.M.P.M.

Sec. 1, T22S., R27E., Eddy County, N.M.
Showing South San Jose Addition, First Addition to San Jose, Second Addition to San Jose

U.N.M.C.F. MICROGRAPHICS
BEST AVAILABLE COPY


CARLSBAD
PROPOSED LOCATION
Waiting For Pipeline Connect
SANDS
MORROW
BARRIER
PERMEABILITY
CARLSBAD AIRPORT
T22S R26E
T22S R27E
PRODUCING FORMATIONS
Wolfcamp
Canyon
Strawn
Atoka
Strawn & Morrow
Morrow
Atoka & Morrow
WELL STATUS
Location or Drilling
Producing Gas Well
Wolfcamp Producer Dry in Morrow ss
Canyon Producer Dry in Morrow ss
Morrow Dry Hole
SOUTH CARLSBAD FIELD
EDDY COUNTY, NEW MEXICO
PRODUCTION MAP-MCF
Upper Figure: Average Mo. Prod. 1976 - 29,317
Lower Figure: Total Productive Months (35)
Cumulative Prod. to 1-1-77 - 2,937,550
29,317
(35) 2,937,550
SCALE: 1"=2000'
(6)

SW

NE

1

2

3

4

5

CANYON PINNACLE
"MORROW MARKER"

Pan Petroleum No. 1 Carlsbad "H"
Proposed Morrow Test
660 FNL & 760 FWL of Section 7
T-22-S R-27-E

CANYON ZONE

STRAWN

STRAWN MARKER (Sg)

ATOKA

LOWER ATOKA

MORROW

MIDDLE MORROW UNIT (Mg)

LOWER MORROW UNIT (Mg)

Bioherm Reef

Completed March 17th, 1976

Completed Sept. 21, 1976

Completed August 31, 1976

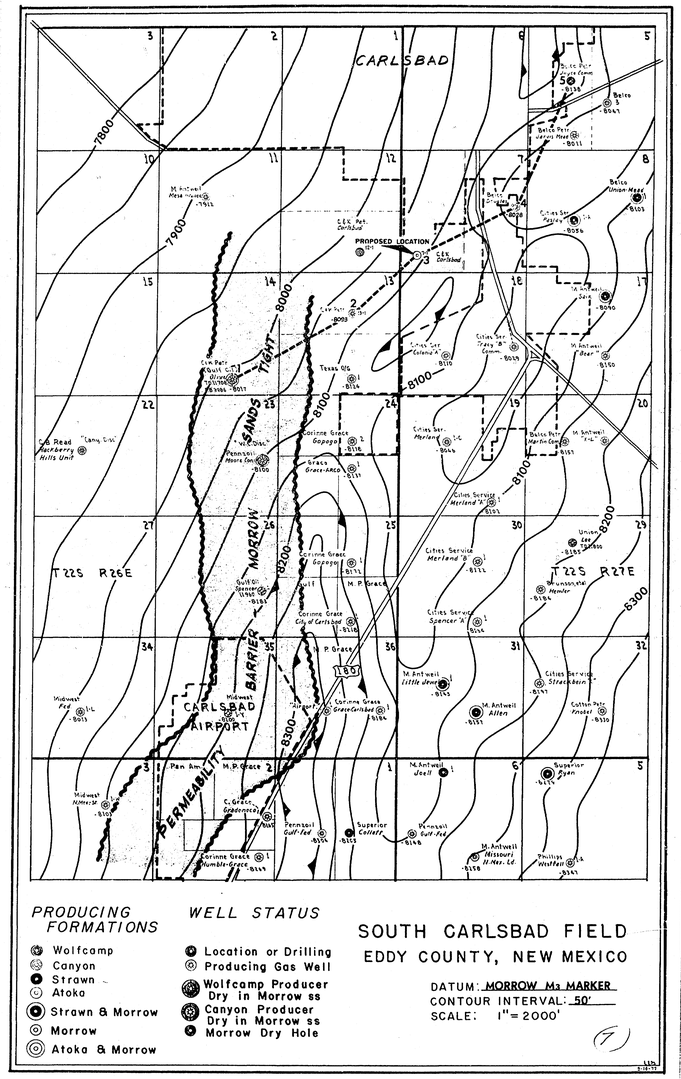
BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
CASE NO. 8
Exhibit No. 5
Hearing Date

SOUTHWEST-NORTHEAST CROSS SECTION
SOUTH CARLSBAD FIELD
"PROPOSED C.&K. PETROLEUM MORROW TEST"
Vertical Scale: 1"= 150'
Horizontal Scale: 1"= 750'

(A)

Limestone
Productive Sands
Non-Productive Sands

U.S.M.C.F. MICROGRAPHICS
BEST AVAILABLE COPY


CARLSBAD
PROPOSED LOCATION
7800
7900
8000
8100
8200
8300
8400
8500
TIGHT SANDS
MORROW BARRIER PERMEABILITY
CARLSBAD AIRPORT
T22S R26E
T22S R27E
Cities Service Merland "B" Comm. -8049
Cities Service Merland "A" -8044
Cities Service Merland "B" -8132
Cities Service Spencer "A" -8164
Corinne Grace Gopogo -8134
Corinne Grace City of Carlsbad -8168
Corinne Grace Gopogo -8131
Corinne Grace Gravenhorst -8184
Corinne Grace Numble-Grace -8144
Texas Oil -8134
Grace Grace-ARCO -8131
M. P. Grace
Pan Am.
C. Grace Gadenhorst
Pennsoil Gulf-fed -8156
Superior Collett -8155
M. Antwell Gulf-fed -8148
M. Antwell Missouri H-Nev.-Ld -8158
M. Antwell Little Jones -8153
M. Antwell Allen -8151
M. Antwell Jeell -8152
Cities Service Strawbridge -8141
Cotton Petr. Kinder -8130
Superior Ryan -8135
Phillips Winfield -8141
Midwest Fed -8013
Midwest Nimmo-M -8150
Midwest -8151
Gulf Oil Geronimo Unit -8155
Dalport Oil Corp. -8138
Dalport Oil Corp. -8139
Dalport Oil Corp. -8140
Dalport Oil Corp. -8141
Dalport Oil Corp. -8142
Dalport Oil Corp. -8143
Dalport Oil Corp. -8144
Dalport Oil Corp. -8145
Dalport Oil Corp. -8146
Dalport Oil Corp. -8147
Dalport Oil Corp.