

McGOWAN
 N 1/2 SECTION 34, T4S R31E
 ROOSEVELT CO., N.M.

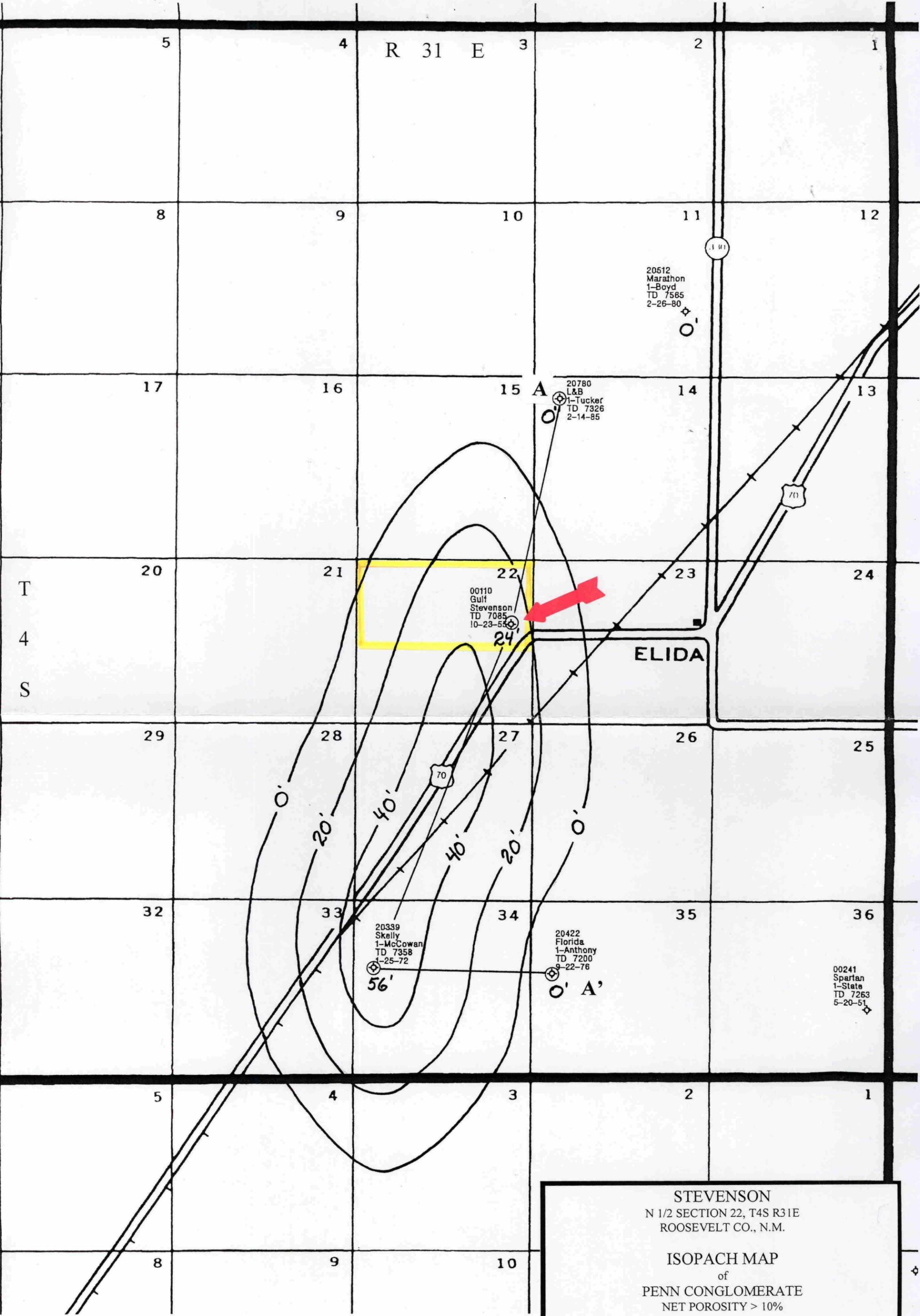
ISOPACH MAP
 of
 PENN CONGLOMERATE
 NET POROSITY > 10%

BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No. 12886/12887 Exhibit No. 15
 Submitted by:
 PETROCAP, INC.
 Hearing Date: June 27, 2002

C.I.: 20'
 SCALE: 1" = 2,640'

DATE: 5/23/02
 BY: G.J.H.

CASE# _____
 EXHIBIT# _____



20512
Marathon
1-Boyd
TD 7585
2-26-80

20780
L&B
1-Tucker
TD 7326
2-14-85

00110
Gulf
Stevenson
TD 7085
10-23-51

ELIDA

20339
Skelly
1-McCowan
TD 7358
1-25-72

20422
Florida
1-Anthony
TD 7200
9-22-76

00241
Spartan
1-State
TD 7263
5-20-51

STEVENSON
N 1/2 SECTION 22, T4S R31E
ROOSEVELT CO., N.M.

ISOPACH MAP
of
PENN CONGLOMERATE
NET POROSITY > 10%

C.I.: 20'
SCALE: 1" = 2,640'

DATE: 5/23/02
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CASE# _____
EXHIBIT# _____