SUN EXPLORATION AND PRODUCTION COMPANY
CORBIN FED. COM.

CASE: 9310   DATE: MARCH 16, 1988
EXHIBIT: 12

SUN Sun Exploration and Production Company

FORCED POOLING HEARING
CORBIN FED. COM. #1
LEA COUNTY, NEW MEXICO

Horizon Contoured	LAND PLAT		
Interpretation By		Date	Contour Interval
Scale		Datum	Drafting By
District	SOUTHWEST		File
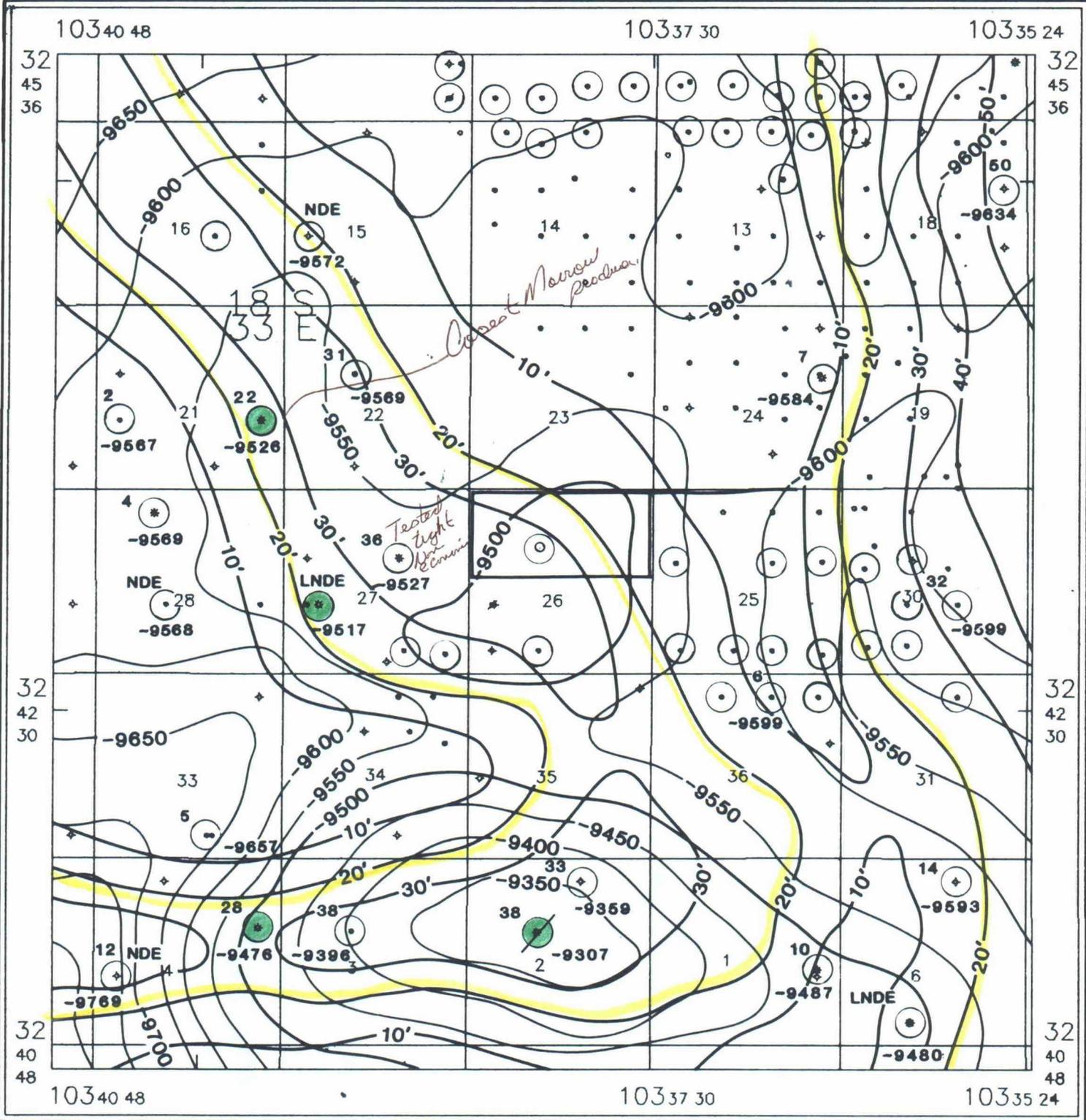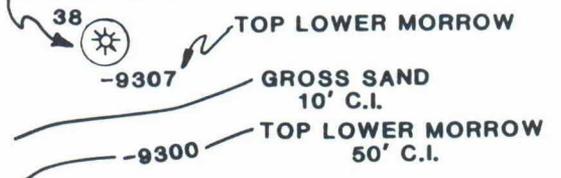
4000   0   4000   8000

SCALE IN FEET

GROSS LOWER
MORROW SAND

38
⌖
-9307

TOP LOWER MORROW

GROSS SAND
10' C.I.

TOP LOWER MORROW
50' C.I.

SCALE IN FEET
4000   0   4000   8000

CASE: 9310   DATE: MARCH 16, 1988
EXHIBIT: 13

SUN Sun Exploration and
Production Company

FORCED POOLING HEARING
CORBIN FED. COM. #1
LEA COUNTY, NEW MEXICO
T/LOWER MORROW
LOWER MORROW GROSS SAND ISOPACH

Horizon Contoured		
Interpretation By	Date	Contour Interval
Scale GRAPHIC	Datum	Drafting By
District SOUTHWEST		File
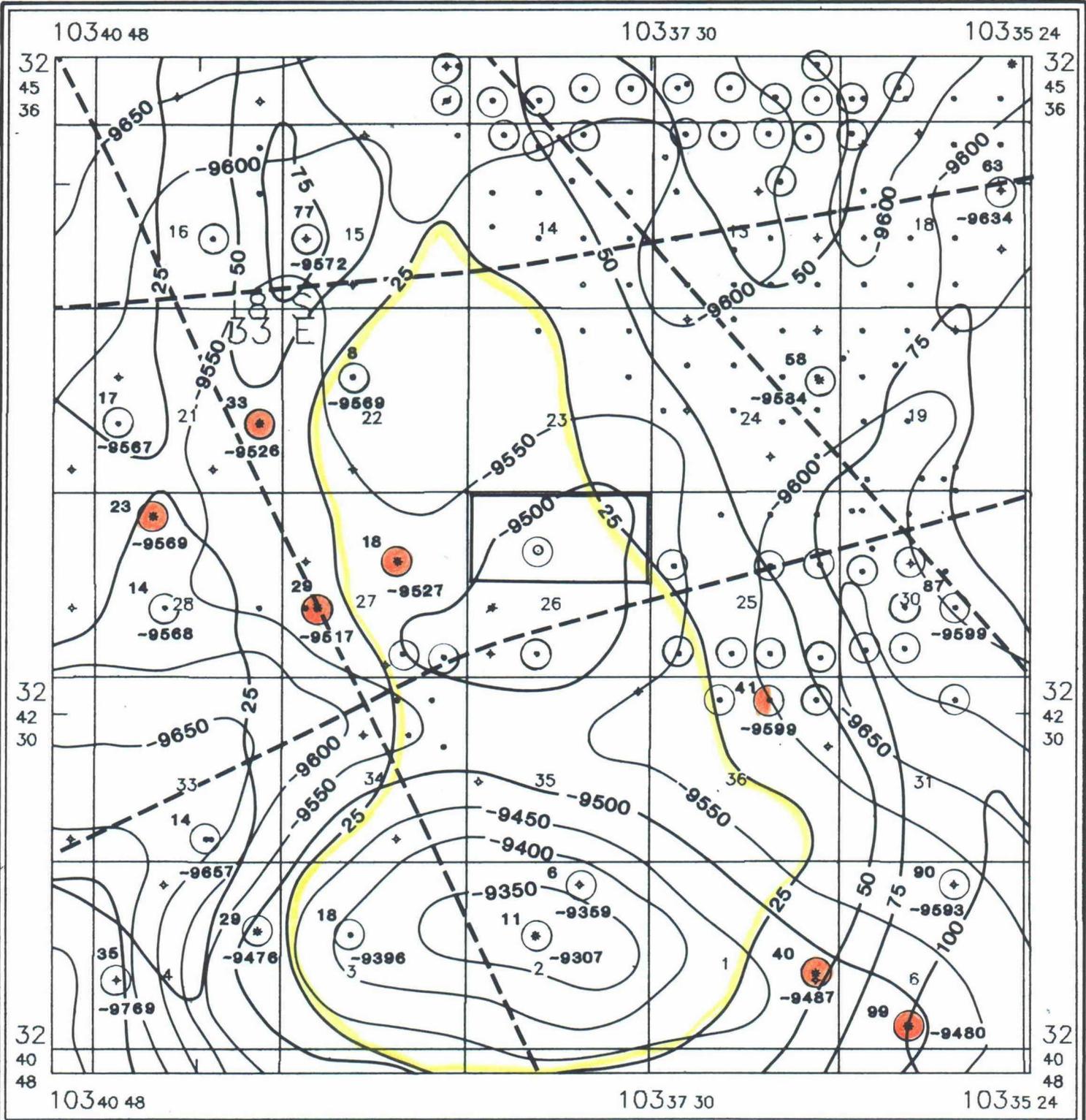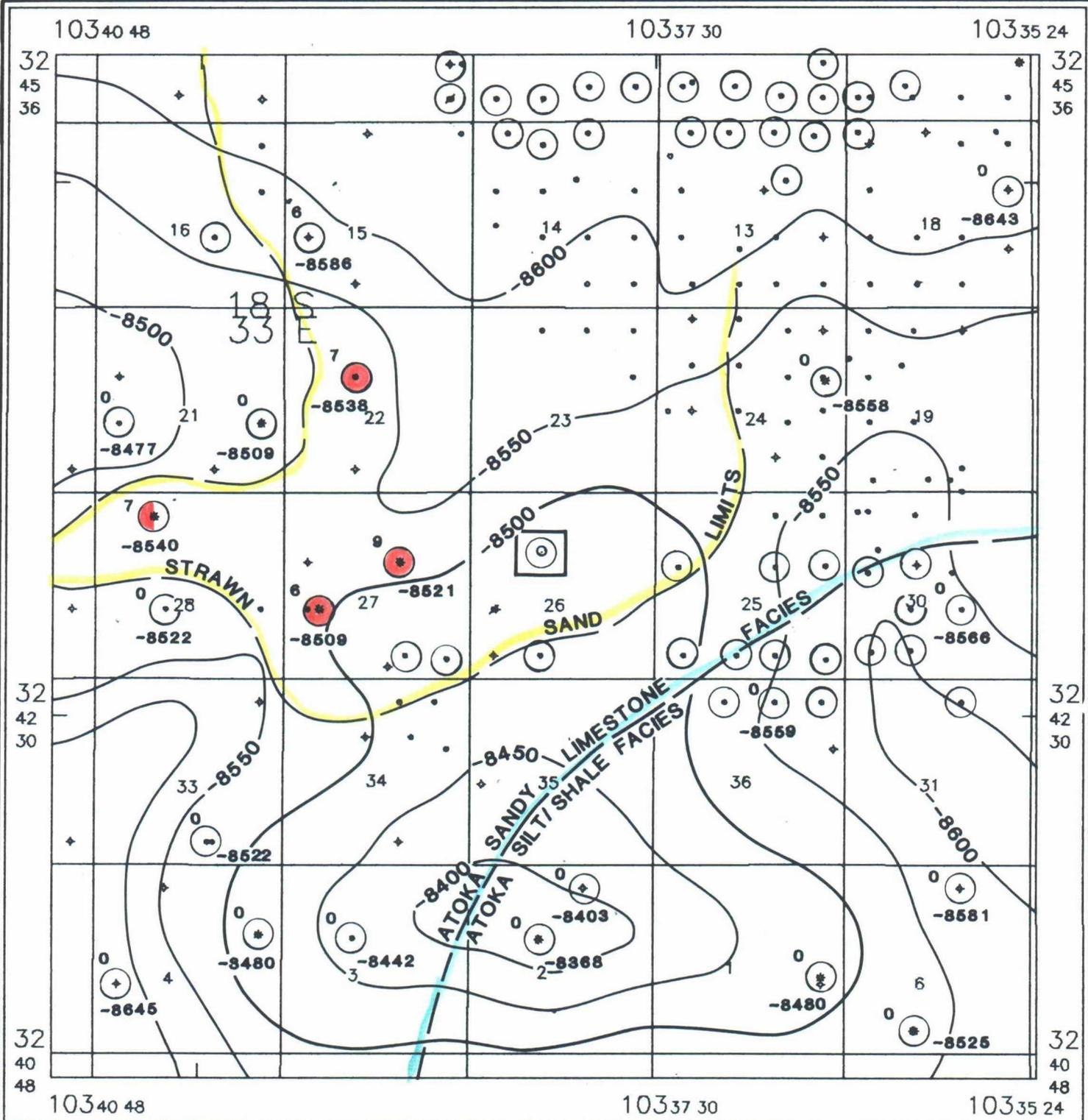
SEISMIC CONTROL

CASE: 9310   DATE: MARCH 16, 1988

EXHIBIT: 14

SUN Sun Exploration and Production Company

FORCED POOLING HEARING
CORBIN FED. COM. #1
LEA COUNTY, NEW MEXICO
T/LOWER MORROW
MIDDLE MORROW GROSS SAND ISOPACH

Horizon Contoured		Date	Contour Interval
Interpretation By			
Scale GRAPHIC	Datum		Drafting By
District SOUTHWEST			File

4000   0   4000   8000

SCALE IN FEET

CASE: 9310   DATE: MARCH 16, 1988

EXHIBIT: 15

SUN Sun Exploration and
Production Company

FORCED POOLING HEARING
CORBIN FED. COM. #1
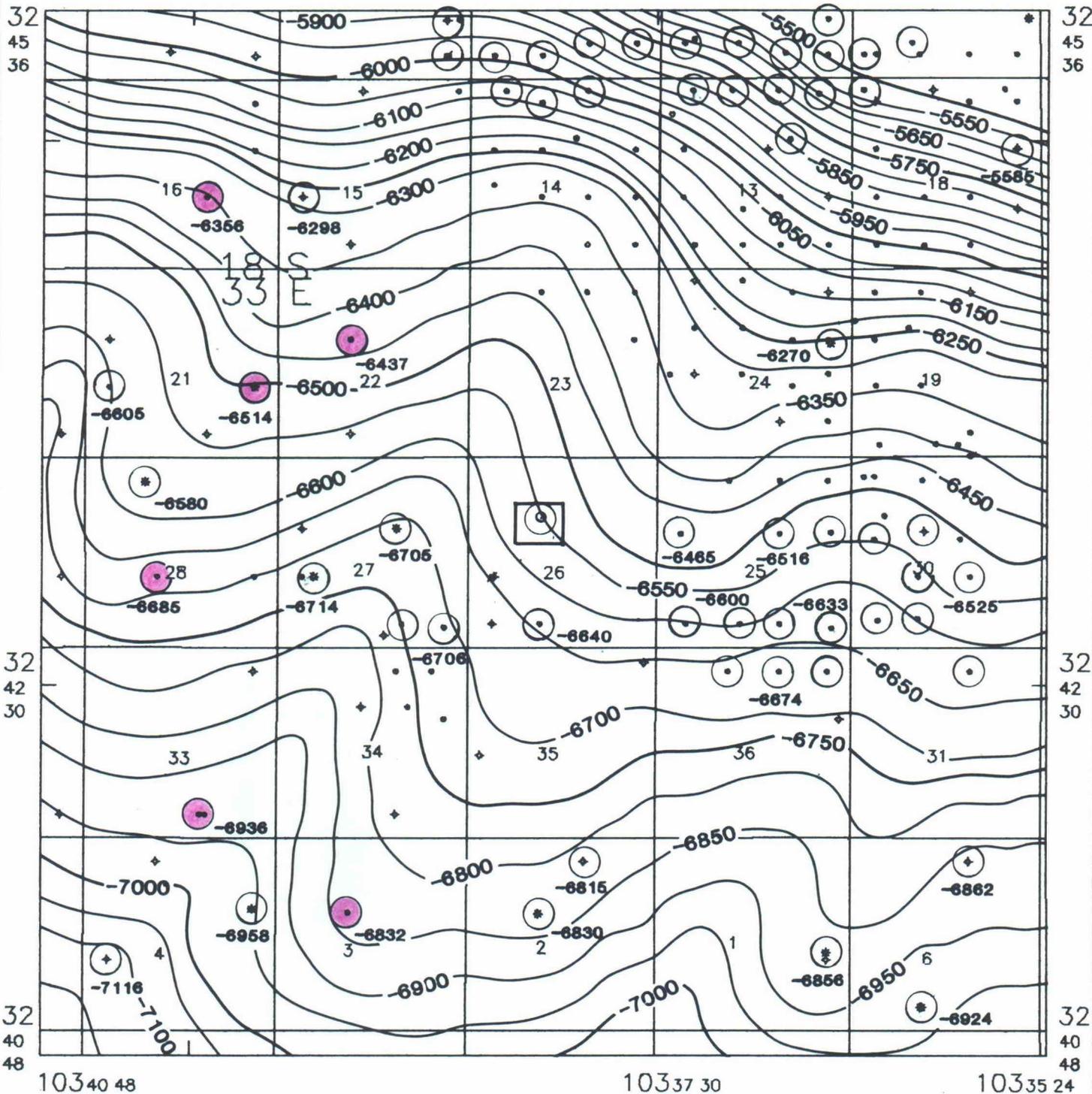### LEA COUNTY, NEW MEXICO

Horizon
Contoured T/ATOKA CARBONATE – STRAWN SAND LIMITS

Interpretation By		Date	Contour Interval C.I.: 50'
Scale GRAPHIC	Datum	Drafting By	
District SOUTHWEST			File

4000   0   4000   8000

SCALE IN FEET

Contour map with well data points. Labels and values as visible:

Top border: 103 40 48 | 103 37 30 | 103 35 24
Left border top: 32 45 36
Right border top: 32 45 36

Contour values (selected): -5900, -6000, -6100, -6200, -6300, -6400, -6500, -6600, -6700, -6800, -6850, -6900, -7000, -7100, -5500, -5550, -5585, -5650, -5750, -5850, -5950, -6050, -6150, -6250, -6350, -6450, -6550, -6650, -6750

Section numbers: 16, 15, 14, 13, 18, 21, 22, 23, 24, 19, 28, 27, 26, 25, 30, 33, 34, 35, 36, 31, 4, 3, 2, 1, 6

Well values:
-6356, -6298, -6437, -6514, -6605, -6270, -6580, -6705, -6685, -6714, -6465, -6516, -6640, -6550, -6600, -6633, -6525, -6706, -6674, -6650, -6936, -6815, -6862, -6958, -6832, -6830, -6856, -6950, -6924, -7116, -7100

Left border middle: 32 42 30
Right border middle: 32 42 30
Left border bottom: 32 40 48
Right border bottom: 32 40 48

Bottom border: 103 40 48 | 103 37 30 | 103 35 24

Scale:
4000   0   4000   8000
SCALE IN FEET

CASE: 9310   DATE: MARCH 16, 1988
EXHIBIT: 16

SUN Sun Exploration and Production Company

FORCED POOLING HEARING
CORBIN FED. COM. #1
LEA COUNTY, NEW MEXICO

Horizon Contoured T/WOLFCAMP

Interpretation By		Date	Contour Interval C.L: 50'
Scale GRAPHIC	Datum	Drafting By	
District SOUTHWEST			File

103 40 48   103 37 30   103 35 24

32 45 36

-4950 -4900 -5000 -5050 -5100 -5173 -5200 -5250 -5300 -5350 -5400

16   15   14   13   18

-4984 -4933 -5028 -4878 -4870 -4855 -4900 -4961 -4924 -5000 -4650 -4800

18 S
33 E

21   22   23   24   19

-5346 -5401 -5332 -5315

-5412 -5450 -5500 -5560

28   27   26   25   30

-5433 -5523 -5473 -5536 -5573 -5530
-5528 -5543 -5567 -5550

-5575 -5581 -5540 -5603 -5523

32 42 30

-5550 -5600 -5592 -5590 -5594 -5598

33   34   35   36   31

-5650 -5650

-5608

-5663 -5622 -5695 -5695 -5728 -5736 -5750 -5798

4   3   2   1   6

-5710 -5700 -5800

32 40 48

103 40 48   103 37 30   103 35 24

CASE: 9310   DATE: MARCH 16, 1988
EXHIBIT: 17

SUN   Sun Exploration and Production Company

FORCED POOLING HEARING
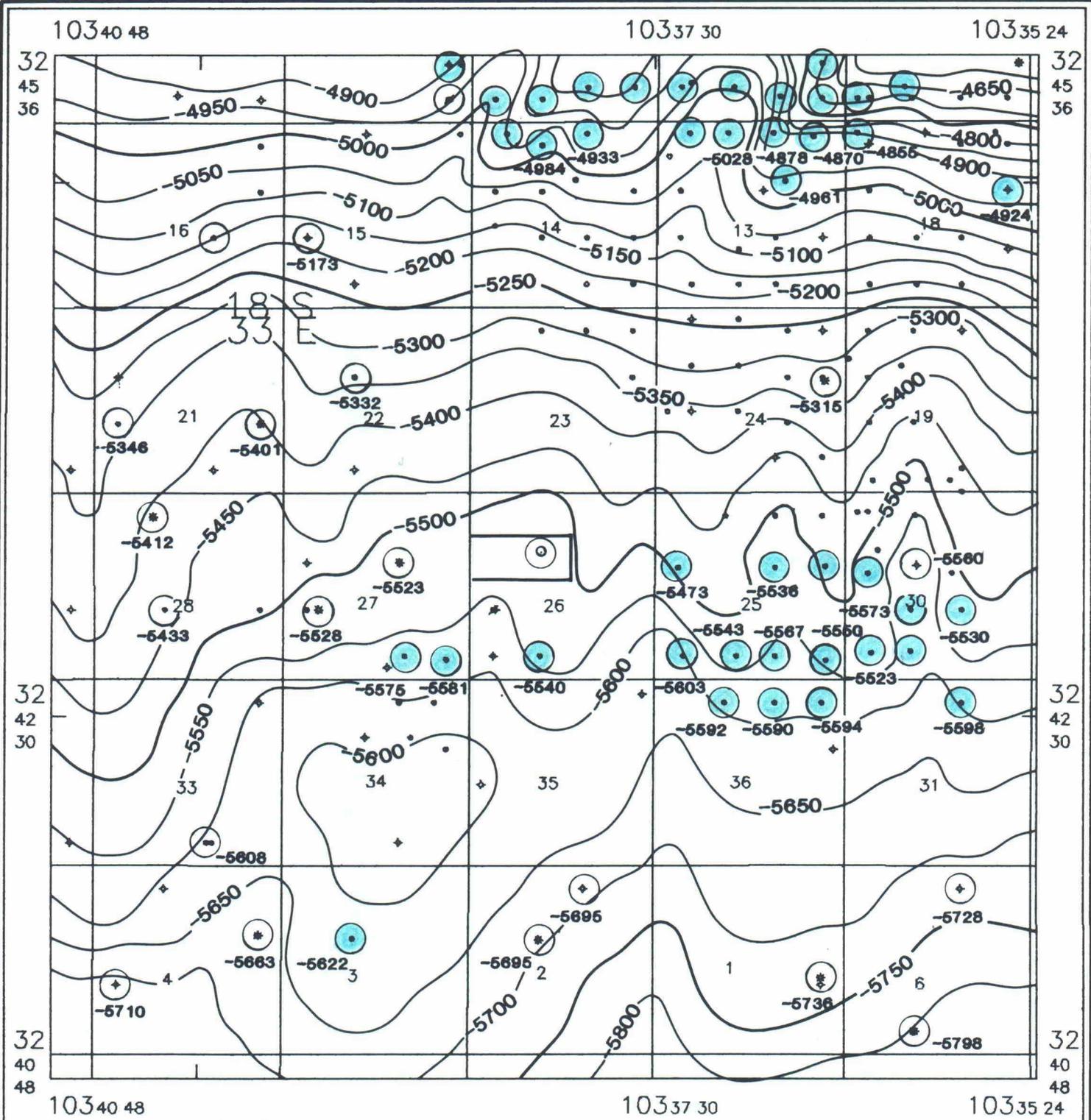### CORBIN FED. COM. #1
LEA COUNTY, NEW MEXICO

Horizon Contoured: T/2ND BONE SPRING SANDSTONE

Interpretation By		Date		Contour Interval C.L: 50'
Scale GRAPHIC	Datum		Drafting By	
District SOUTHWEST			File	

4000   0   4000   8000
SCALE IN FEET