

NM - 6

**INSPECTIONS &
DATA**



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

TONEY ANAYA
GOVERNOR

April 23, 1986

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88240
(505) 393-6161

Mr. Dwight Crawford
dba Crawford Treating Company
Hobbs, New Mexico

Re: Case No. 8880

Dear Mr. Crawford:

I have inspected the location of your proposed treating plant in the SW/4 of Section 12, Township 20 South, Range 38 East, Lea County, New Mexico, and find that it is a satisfactory location for a treating facility. It is approximately one mile from any residence.

Very truly yours,

OIL CONSERVATION DIVISION

Jerry Sexton
Supervisor, District I

JS/ed

cc: David Catanach - OCD Santa Fe
Michael Stogner - OCD Santa Fe
File

BEFORE EXAMINER STOGNER	
OIL CONSERVATION DIVISION	
<i>Crawford</i>	EXHIBIT NO. <u>1</u>
CASE NO.	<u>8880</u>

N

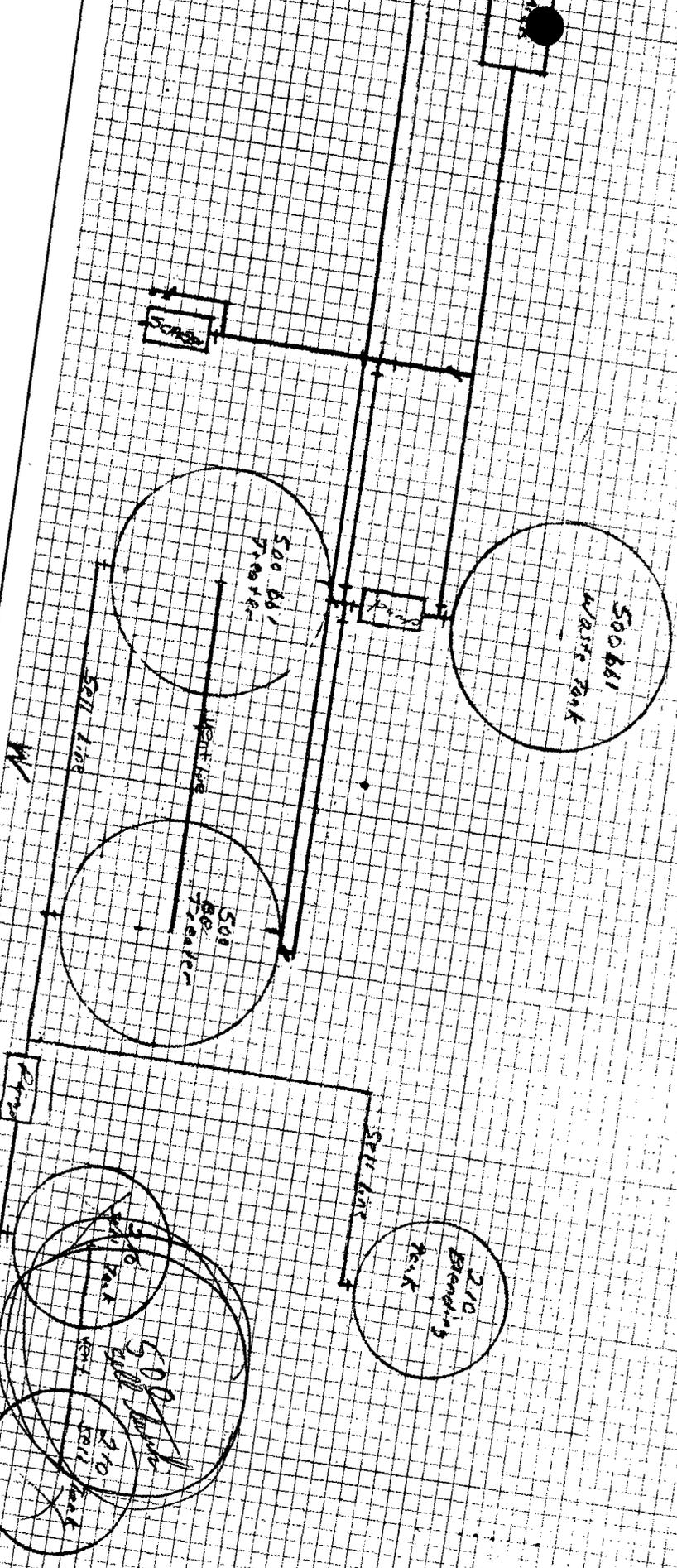
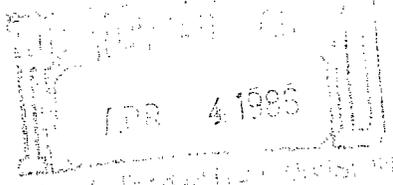


EXHIBIT "B"

CRAWFORD TREATING COMPANY

Post Office Box 993
Hobbs, New Mexico 88240
(505) 397-1615



April 1, 1986

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, NM 87504

Case 8880

ATTENTION: Mike Stagner

Re: Application for Oil Treating Permit

Gentlemen:

Application is hereby submitted to the Commission by the undersigned, Dwight Crawford d/b/a Crawford Treating Company, for an oil-treating permit for the treating of oil on a tract of land located 6 miles South of Hobbs, Lea County, New Mexico, and 2.2 miles East of New Mexico State Road 18. A copy of the Plat of Survey is attached hereto as applicant's Exhibit "A" together with the proposed improvements to be located thereon as applicant's Exhibit "B". The improvements will be located in the Northeast corner of said tract, approximately 50 feet from the North line of said tract and 320 feet West of the East line of said tract as shown on the enclosed Plat of Survey.

The location of the proposed plant has been inspected and approved by Mr. Jerry Sexton of the Hobbs Oil Conservation Commission Office.

It is respectfully requested that applicant be granted a permit to construct and operate an oil-treating facility on the premises hereinabove described.

Respectfully submitted,

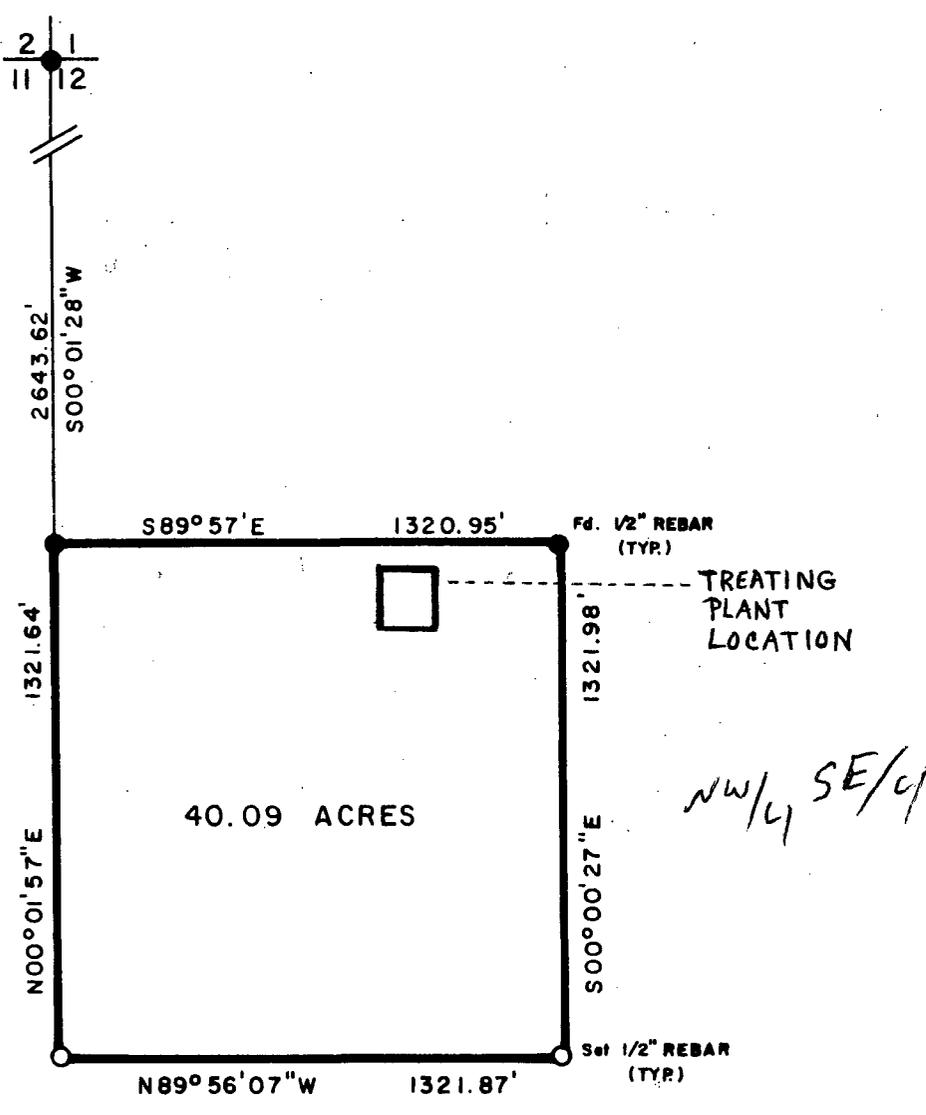
A handwritten signature in black ink, appearing to read 'D. G. Crawford'.

Dwight Crawford
Crawford Treating Company

Enclosures

PLAT OF SURVEY

0 100 200 500
SCALE: 1" = 500'



DESCRIPTION

A tract of land situated in the Southwest Quarter (SW $\frac{1}{4}$) of Section 12, Township 20 South, Range 38 East, N.M.P.M., Lea County, New Mexico, being more particularly described of follows:

Beginning at a point on the West line of said Section 12 which lies S00°01'28"W 2643.62 feet from the Northwest Corner of said Section 12; thence S89°57'E 1320.95 feet; thence S00°00'27"E 1321.98 feet; thence N89°56'07"W 1321.87 feet to a point on the West line of said Section 12; thence N00°01'57"E 1321.64 feet along the West line of said Section 12 to the point of beginning, describing 40.09 acres, more or less.

I HEREBY CERTIFY THAT I AM THE REGISTERED LAND SURVEYOR WHO PREPARED THE ABOVE PLAT FROM FIELD NOTES OF ACTUAL SURVEYS MADE UNDER MY DIRECTION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Neal D. King
 P. L. S. NO. 6341 N.M.
 R. P. S. NO. 02308 TX.



CRAWFORD SURVEY	
A tract of land situated in the SW $\frac{1}{4}$ of Section 12, Township 20 South, Range 38 East, N.M.P.M., Lea County, New Mexico.	
KING SURVEYING	
618 SOUTH TURNER	HOBBS, N. M. 88240
SCALE: 1" = 500'	DRAWN BY: MAUDIE G.
DATE: 3/28/86	SHEET 1 OF 1

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 8880
Order No. R-8219

APPLICATION OF DWIGHT CRAWFORD, d/b/a/
CRAWFORD TREATING COMPANY FOR AN OIL
TREATING PLANT PERMIT, LEA COUNTY,
NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on April 30, 1986, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 9th day of May, 1986, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Dwight Crawford, d/b/a/ Crawford Treating Company, seeks authority to construct and operate a chemical and heat-treatment type oil treating plant in the NW/4 SW/4 of Section 12, Township 20 South, Range 38 East, NMPM, Lea County, New Mexico, for the processing of approximately 500 barrels of sediment oil per day to be obtained from tank bottoms, disposal water, and waste pits.
- (3) Dikes, dams and/or emergency pits should be constructed around the plant capable of holding the entire capacity of all tanks and vessels at the plant location in order that sediment oil, reclaimed oil, or waste oil cannot escape from the immediate vicinity of such plant.
- (4) The proposed plant and method of processing will efficiently process, treat, and reclaim the aforementioned waste oil, thereby salvaging oil which would otherwise be wasted.

(5) The Director of the Division should be authorized to administratively grant approval for the expansion or modification of said plant.

(6) The subject application should be approved as being in the best interests of conservation.

IT IS THEREFORE ORDERED THAT:

(1) The applicant, Dwight Crawford, d/b/a/ Crawford Treating Company, is hereby authorized to install and operate a chemical and heat-treatment type oil treating plant in the NW/4 SW/4 of Section 12, Township 20 South, Range 38 East, NMPM, Lea County, New Mexico, for the purpose of treating and reclaiming sediment oil to be obtained from tank bottoms, waste pits and disposal water.

PROVIDED HOWEVER THAT, the continuation of the authorization granted by this order shall be conditioned upon compliance with the laws of the State of New Mexico and the rules and regulations of the New Mexico Oil Conservation Division;

PROVIDED FURTHER THAT, prior to commencing operation of said plant, the applicant shall file with the Division and obtain approval of a performance bond in the amount of \$10,000.00 conditioned upon substantial compliance with applicable statutes of the State of New Mexico and all rules, regulations and orders of the Oil Conservation Division.

(2) The operator of the above-described oil treating plant shall clear and maintain in a condition clear of all debris and vegetation a fireline at least 15 feet in width and encircling the site upon which the plant is located.

(3) Dikes, dams and/or emergency pits shall be constructed around the plant capable of holding the entire capacity of all tanks and vessels at the plant location and capable of preventing the escape of any sediment oil, reclaimed oil, or waste oil from the immediate vicinity of said plant.

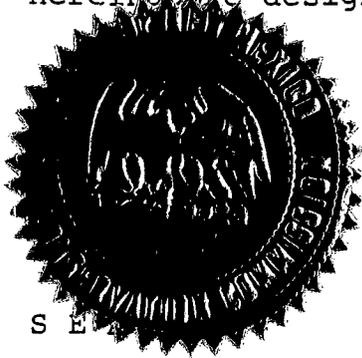
(4) The disposal of waste water accumulated in conjunction with the operation of the above-described plant on the surface of the ground, or in any pit, pond, lake, depression, draw, streambed, or arroyo, or in any watercourse, or in any other place or in any manner which will constitute a hazard to any fresh water supplies is hereby prohibited.

(5) The Director of the Division may administratively grant authority for the expansion or modification of said plant

upon request and a demonstration that such expansion or modification is upon contiguous acreage and is otherwise consistent with this order and Division Rules and Regulations.

(6) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

R. L. Stamets
R. L. STAMETS,
Director

S E

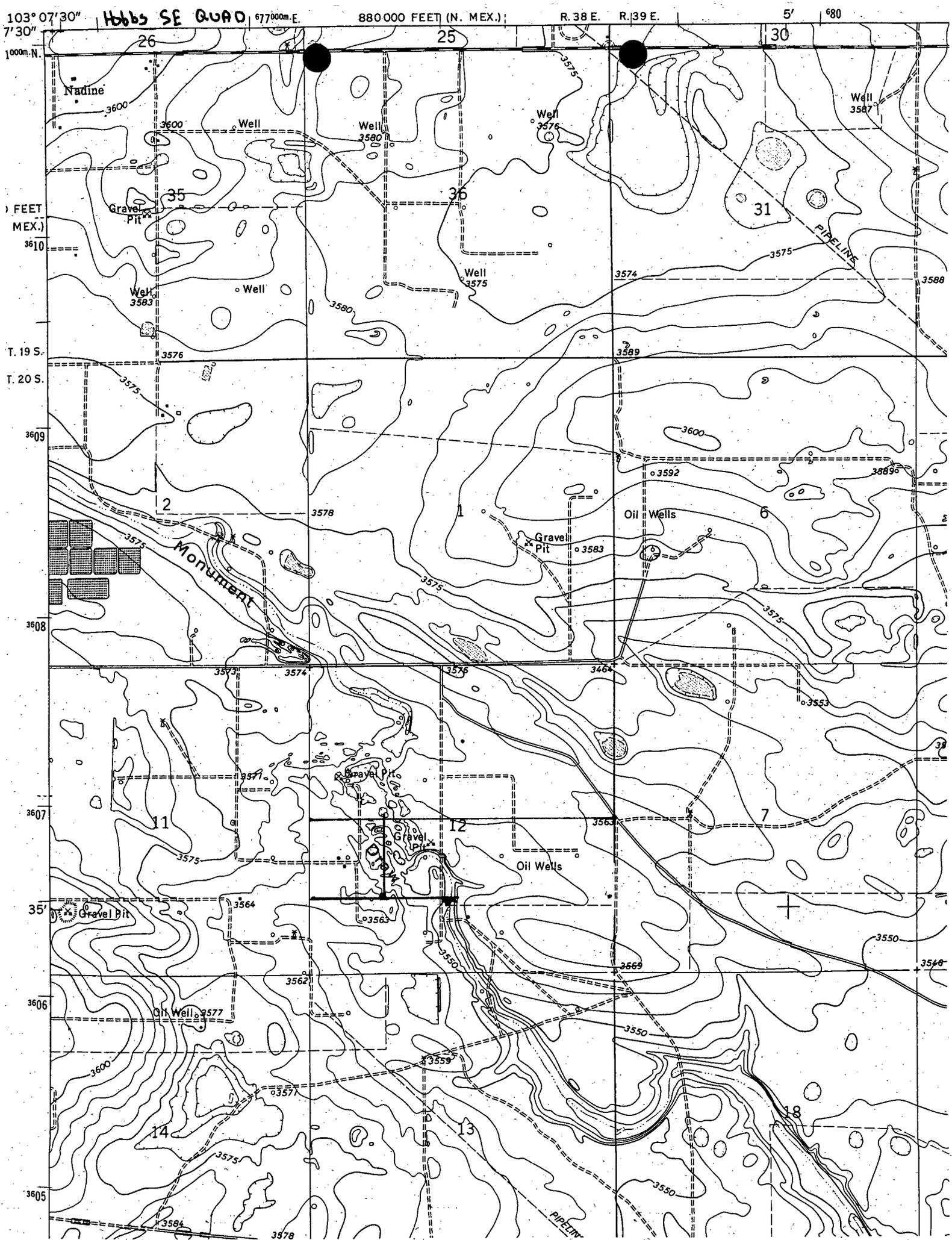
Dwight Crawford d/b/a Crawford Treating Company
Permit to operate via Order 8880, Environmental File 711-006
OCD Inspection May 20, 2003
Larry Johnson, Hobbs District Office



Photo 1: 5-tanks, one tanker trailer, and contaminated soil from releases.



Photo 2: 5-tanks and contaminated soil from releases.



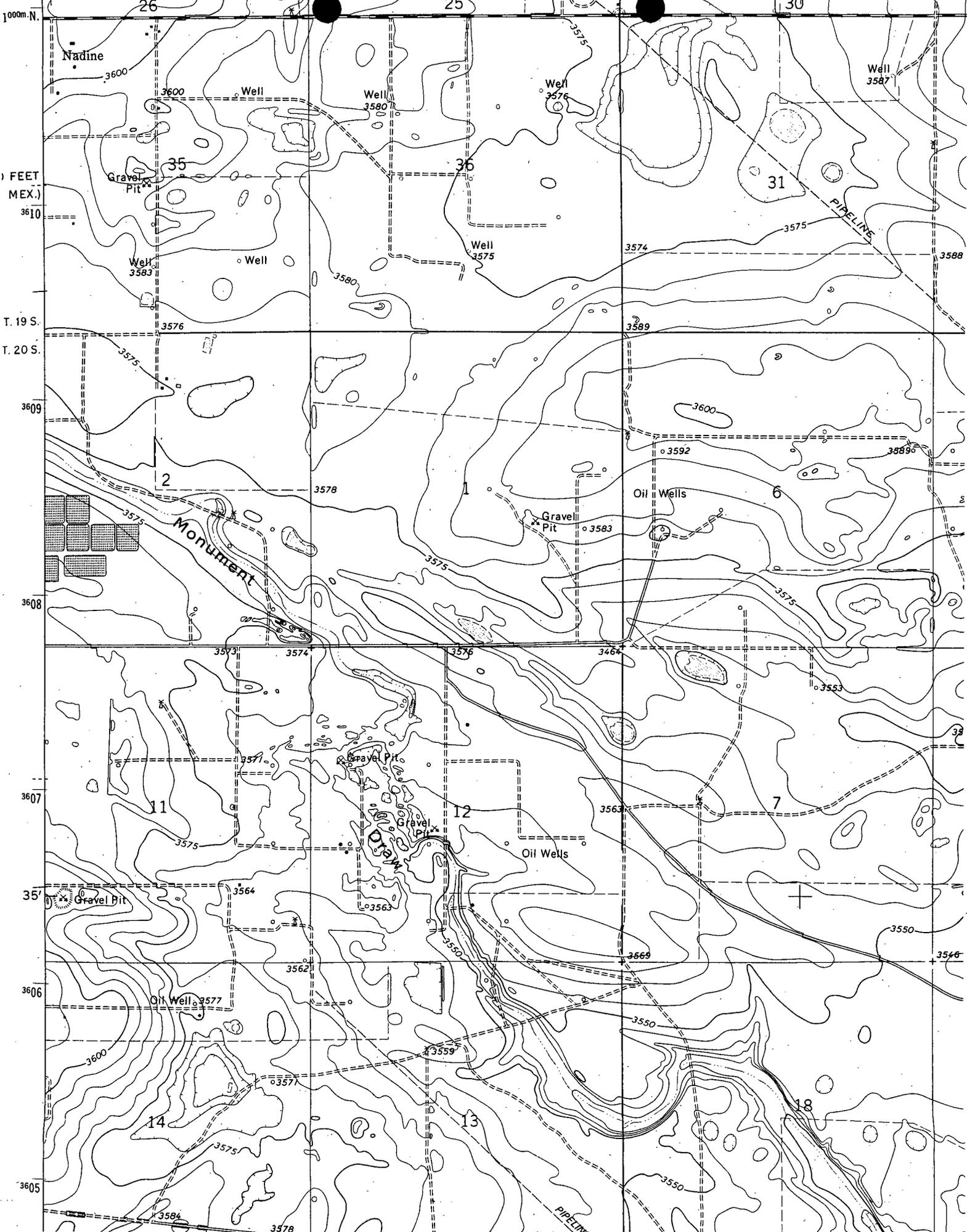
103° 07' 30" W
7' 30" N

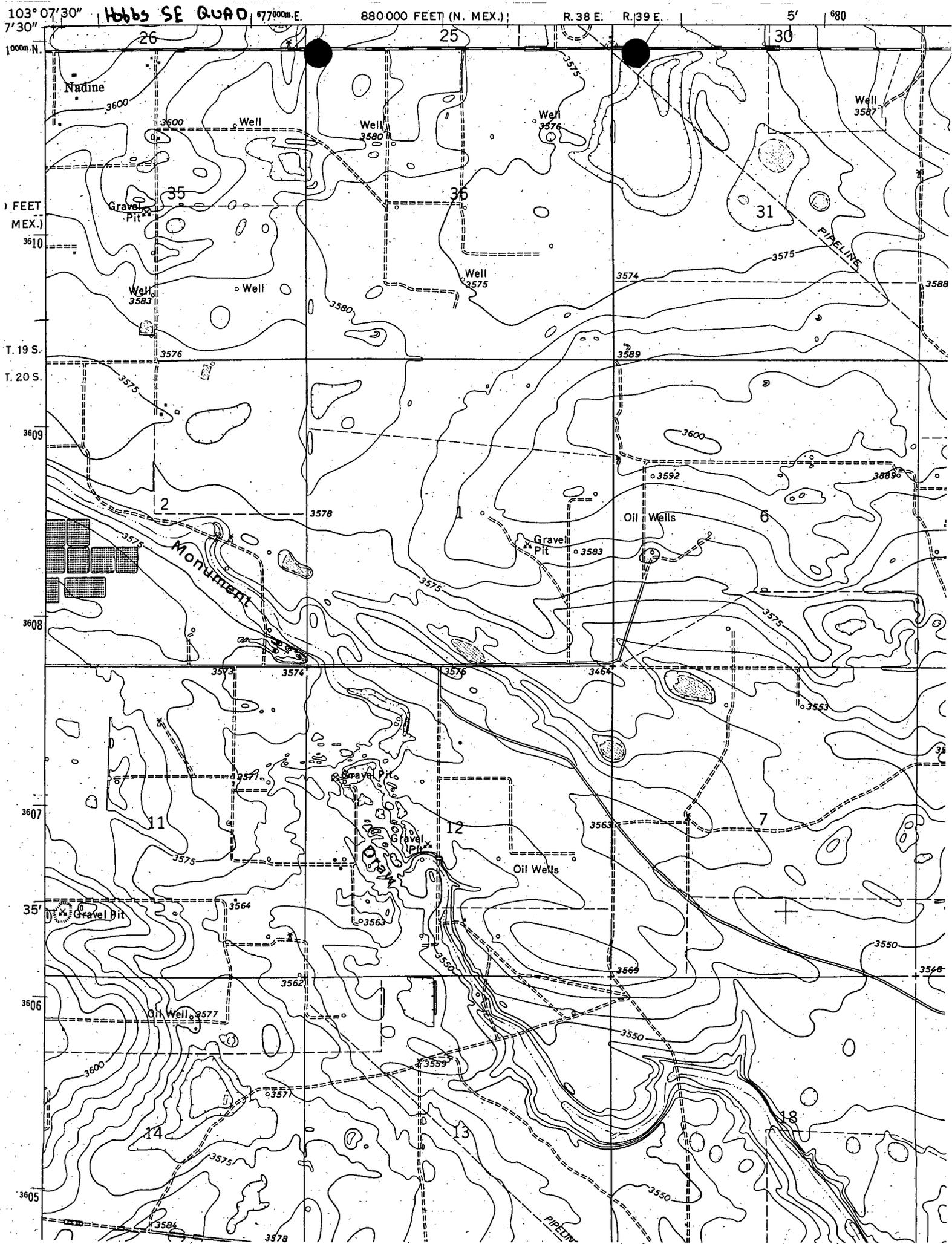
Topographical Survey
Hbbs SE QUAD 677000m. E.

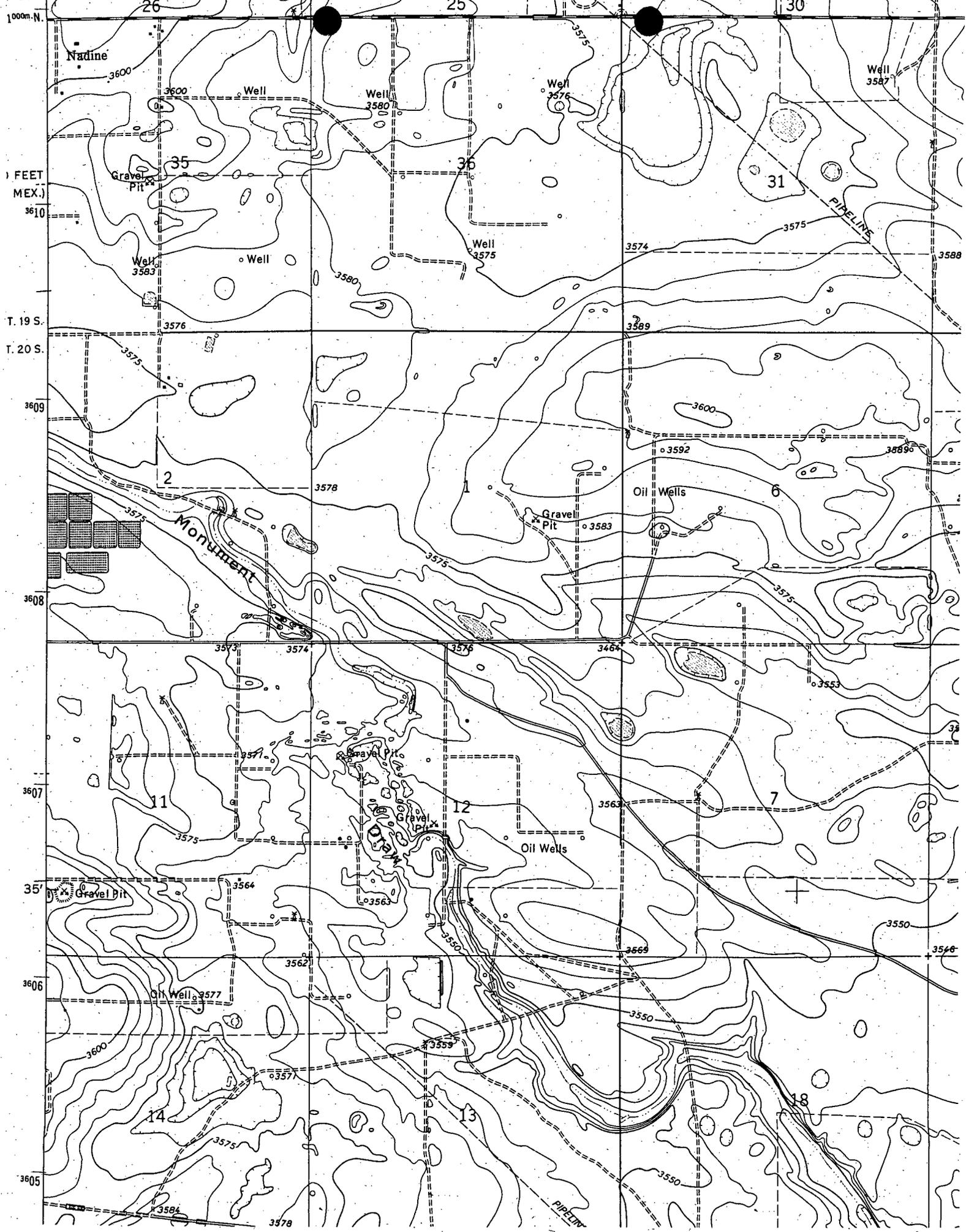
880 000 FEET (N. MEX.);

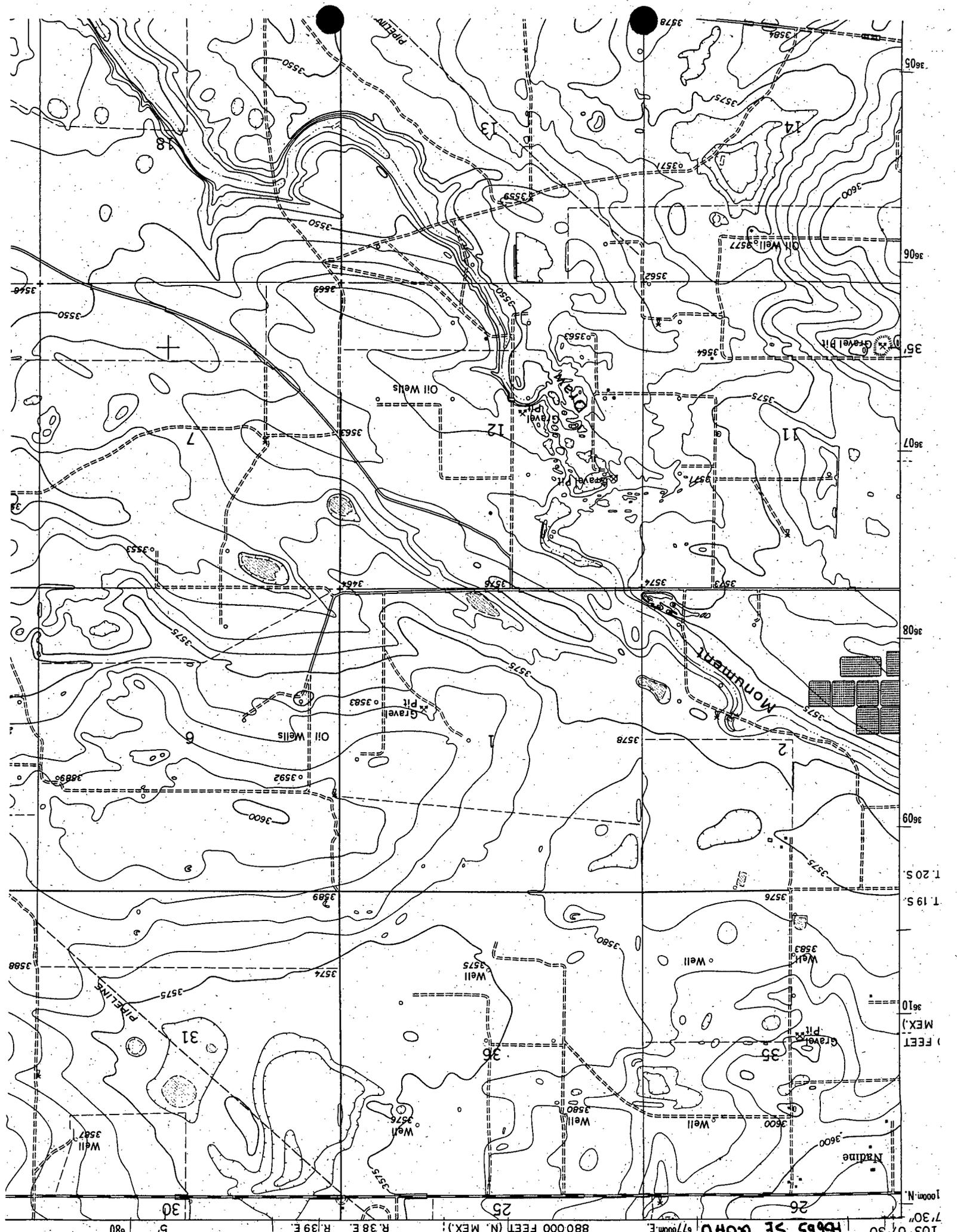
R. 38 E. R. 39 E.

5' 680







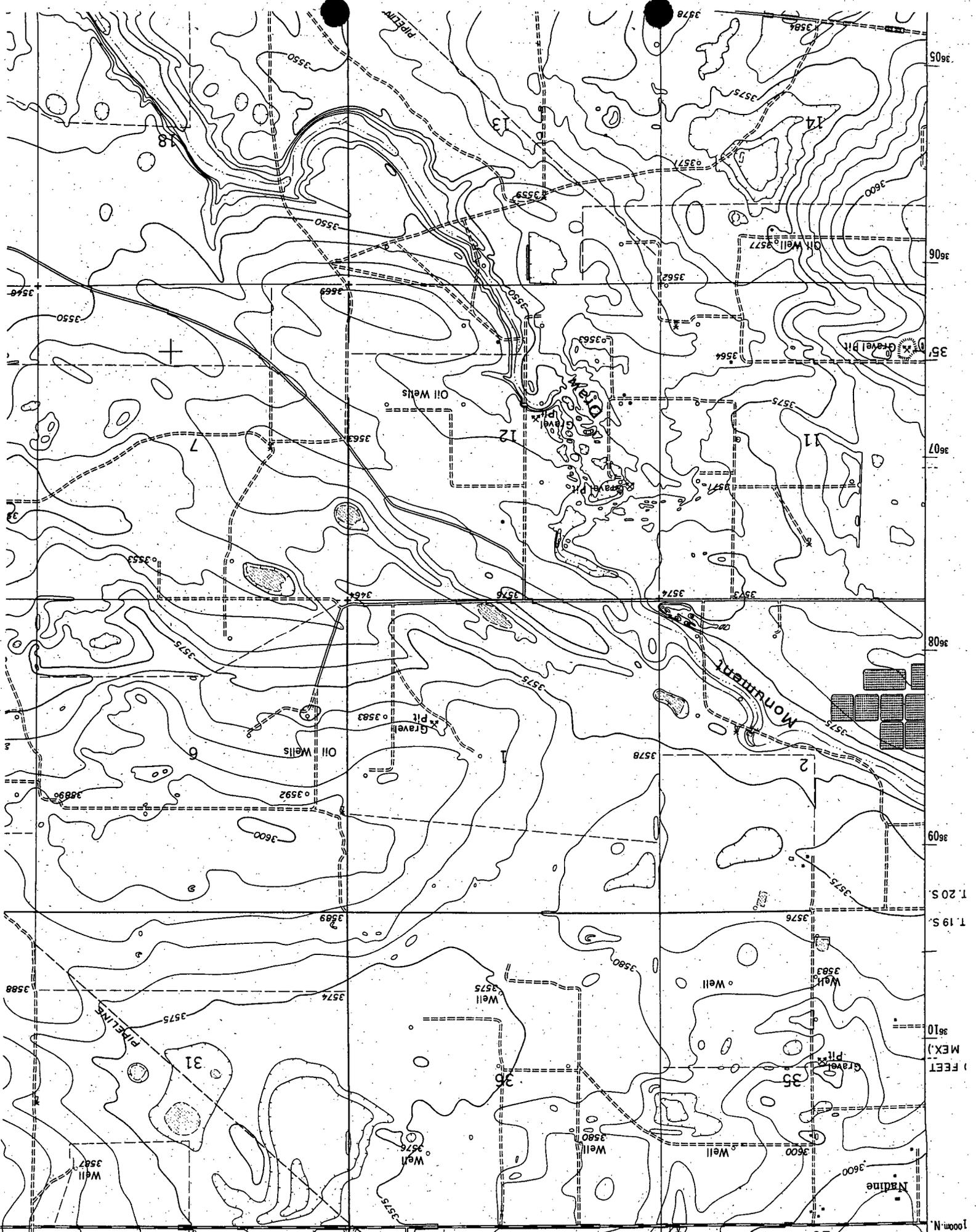


103° 07' 30" W 7' 30" N 100m N

Hpps SE QVND 67700m E

88000 FEET (N. MEX.)

R 38 E R 39 E 5' 80



Key 748 1283
365 8211

3-7-95

Jano - Ed Sloan 393-2153
746-9788

312 FACILITIES TO ✓

Kenneth Tank 1 mi S. of X roads

Am. Bett 3-218-378

CRAWFORD NW SW 12-20-38

PETRO THERMO E 31-18-37

1/2 mi. West GPM go N 1/2 mi

730-430

Chris Eustice Field Book

730-1130
1230-430

PETRO THERM - GOODWIN TIP
Inactive Leaking tanks
- H 7-20-37

AM BETT - No quantity
don't think it ~~EVER~~ existed

Crawford

SID Richardson - House CS

S11-205-38E

below grade sup - single cont
lots of glube oil leaks
≥ 1000 hp

CRAWFORD TREATING PLANT INSPECTION (PHOTOS BY OCD)



PHOTO NO. 1 DATE: 04/2/97



PHOTO NO. 2 DATE: 04/2/97

CRAWFORD TREATING PLANT INSPECTION (PHOTOS BY OCD)



PHOTO NO. 3 DATE: 04/2/97

PHOTO NO. 4 DATE: 04/2/97

CRAWFORD TREATING PLANT INSPECTION (PHOTOS BY OCD)



PHOTO NO. 5 DATE: 04/2/97



PHOTO NO. 6 DATE: 04/2/97

CRAWFORD TREATING PLANT INSPECTION (PHOTOS BY OCD)



PHOTO NO. 7

DATE: 04/2/97







Crawford Treating Plant

4-2-97



Crawford Treating Plant
4-2-97



Crawford Treating Plant

4-2-97



Crawford Treating Plant

4-2-97



Crawford Treating Plant

4-2-97



Crawford Treating Plant

4-2-97



Crawford Treating Plant

4-2-97



CRAWFORD TREATING PLANT

March 7, 1995

14 21488 14444-04 335





CRAWFORD TREATING PLANT

March 7, 1995

13 01 008 144112+08 7375



CRAWFORD TREATING PLANT

March 7, 1995

2000 14114-97 335



RED TREATING PLANT

MARCH 7, 1995

15 21488 NHHM-01 337