

Submit to Appropriate
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State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

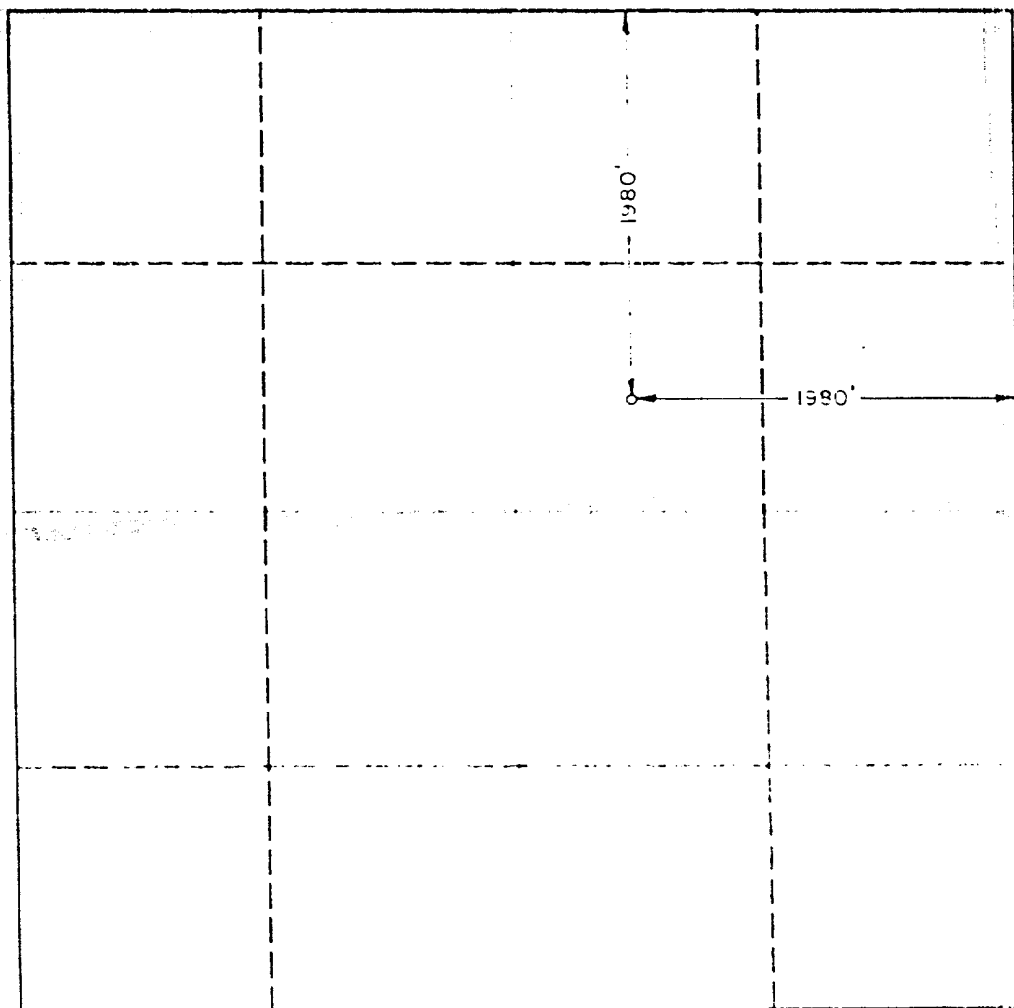
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Chevron USA, Inc.		Lease Eddy State "IK"		Well No. 1	
Unit Letter G	Section 2	Township 20 South	Range 20 East	County NMPM Eddy	
Actual Footage Location of Well: 1980 feet from the North line and 1980 feet from the East line					
Ground level Elev. 3322.8	Producing Formation Strawn (Burton Flat East) BS	Pool UND.	Dedicated Acreage 220 160 Acres		
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? ☐ Yes ☐ No If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced pooling, or otherwise) or until a non standard unit, eliminating such interest, has been approved by the Division.					



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

M. E. Akins
Signature

M. E. Akins
Printed Name

Staff Drilling Engineer
Position

Chevron U.S.A. Inc.
Company

5-18-89
Date

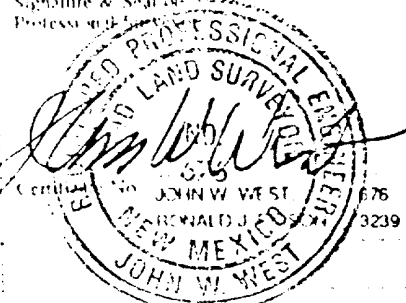
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief

Date Surveyed

April 28, 1989

Signature & Seal of
Professional Engineer



0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

INCLINATION REPORT

20-Oct-89

OPERATOR: Chevron U.S.A., Inc.
 ADDRESS: 1923 North Dal Paso
 Hobbs, New Mexico 88240

WELL NAME: Eddy "IK" State No. 1
 LOCATION: Section 2, T-20-S, R-29-E
 Eddy County, New Mexico

RECORD OF INCLINATION

MEASURED DEPTH (feet)	COURSE LENGTH	ANGLE OF INCLINATION (Degrees)	DISPLACEMENT PER HUNDRED FEET (Sine of Angle X100)	COURSE DISPLACEMENT (feet)	ACCUMULATIVE DISPLACEMENT (feet)
200	200	0.50	0.88	1.75	1.75
450	250	1.50	2.63	6.56	8.31
717	267	0.75	1.31	3.50	11.82
956	239	1.25	2.19	5.23	17.05
1165	209	1.25	2.19	4.57	21.62
1501	336	1.00	1.75	5.88	27.50
1899	398	1.25	2.19	8.71	36.20
2254	355	1.50	2.63	9.32	45.52
2619	365	0.50	0.88	3.19	48.72
2974	355	1.75	3.06	10.87	59.59
3341	367	1.50	2.63	9.63	69.22
3510	169	2.00	3.50	5.92	75.14
3772	262	1.00	1.75	4.59	79.72
4247	475	0.25	0.44	2.08	81.80
4687	440	0.75	1.31	5.78	87.57
5126	439	0.50	0.88	3.84	91.42
5566	440	0.75	1.31	5.78	97.19
6017	451	1.00	1.75	7.89	105.08
6467	450	1.75	3.06	13.78	118.86
6771	304	1.25	2.19	6.65	125.51
7211	440	2.50	4.38	19.25	144.76
7369	158	2.00	3.50	5.53	150.29
7610	241	2.00	3.50	8.44	158.73
7891	281	1.50	2.63	7.38	166.11
8366	475	1.00	1.75	8.31	174.42
8764	398	2.25	3.94	15.67	190.09
8898	134	1.75	3.06	4.10	194.19
9642	744	0.50	0.88	6.51	200.70
10109	467	1.00	1.75	8.17	208.88
10618	509	2.25	3.94	20.04	228.92
10752	134	2.50	4.38	5.86	234.78
10850	98	2.50	4.38	4.29	239.07

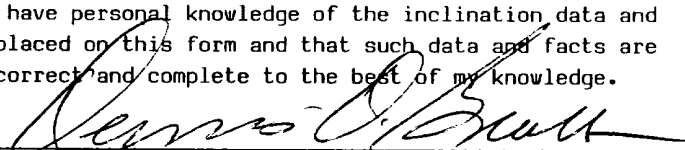
Accumulative total displacement at well bore at total depth of 10,850' feet = 239.07 feet.

Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open Hole ☒ Drill Pipe.

At no time was the subject well intentionally deviated from the vertical in any manner whatsoever.

INCLINATION DATA CERTIFICATION

I declare that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on this form and that such data and facts are true, correct and complete to the best of my knowledge.


 Signature of Authorized Representative

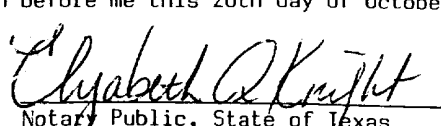
Dennis D. Grubb, Contracts Manager
 Name of Person and Title

TOT Drilling Corporation
 Name of Company

Telephone: (915) 367-7361 or (915) 563-1948

STATE OF TEXAS)
 COUNTY OF ECTOR)

Subscribed and sworn before me this 20th day of October,
 A.D. 1989.


 Notary Public, State of Texas
 Elizabeth A. Knight