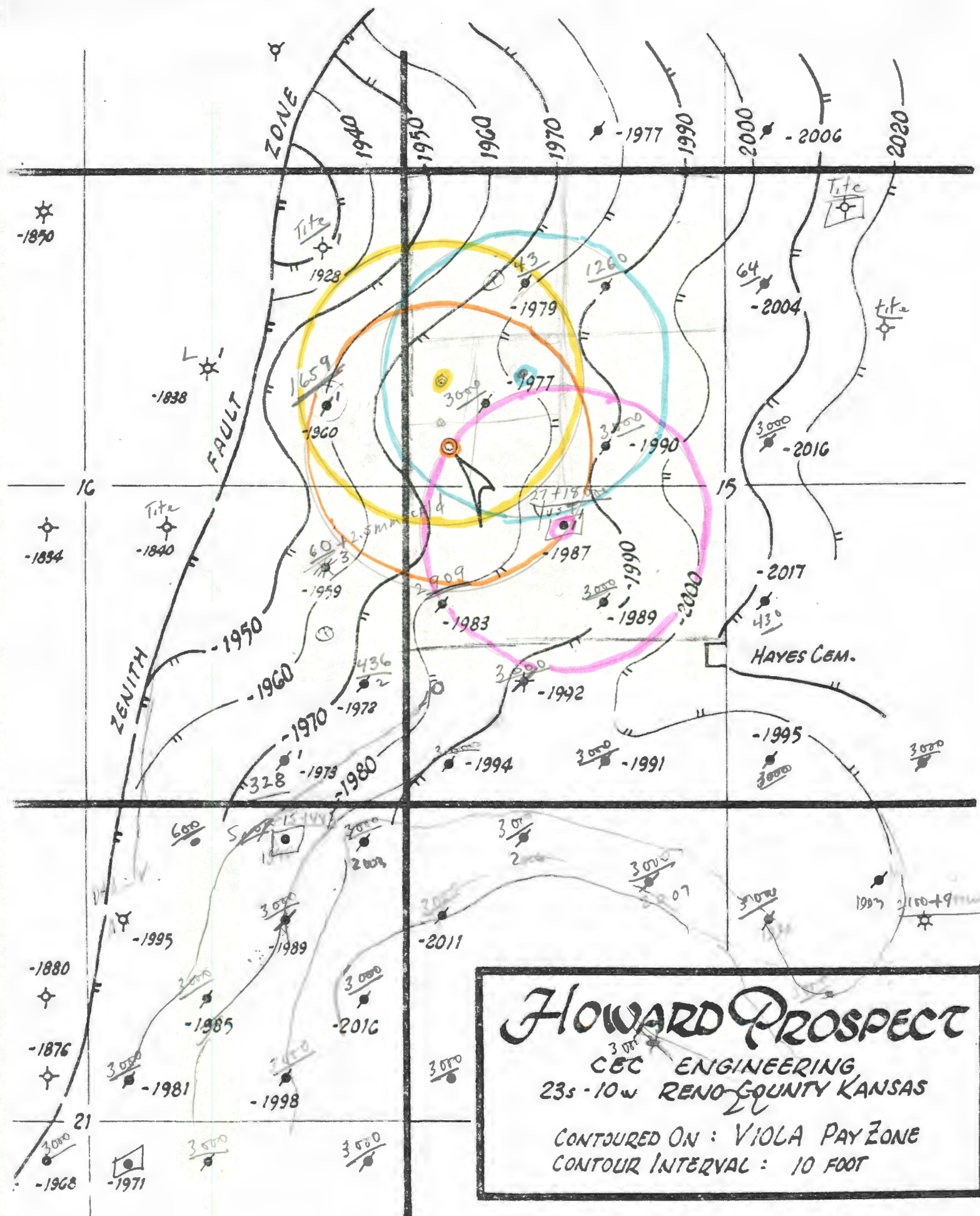
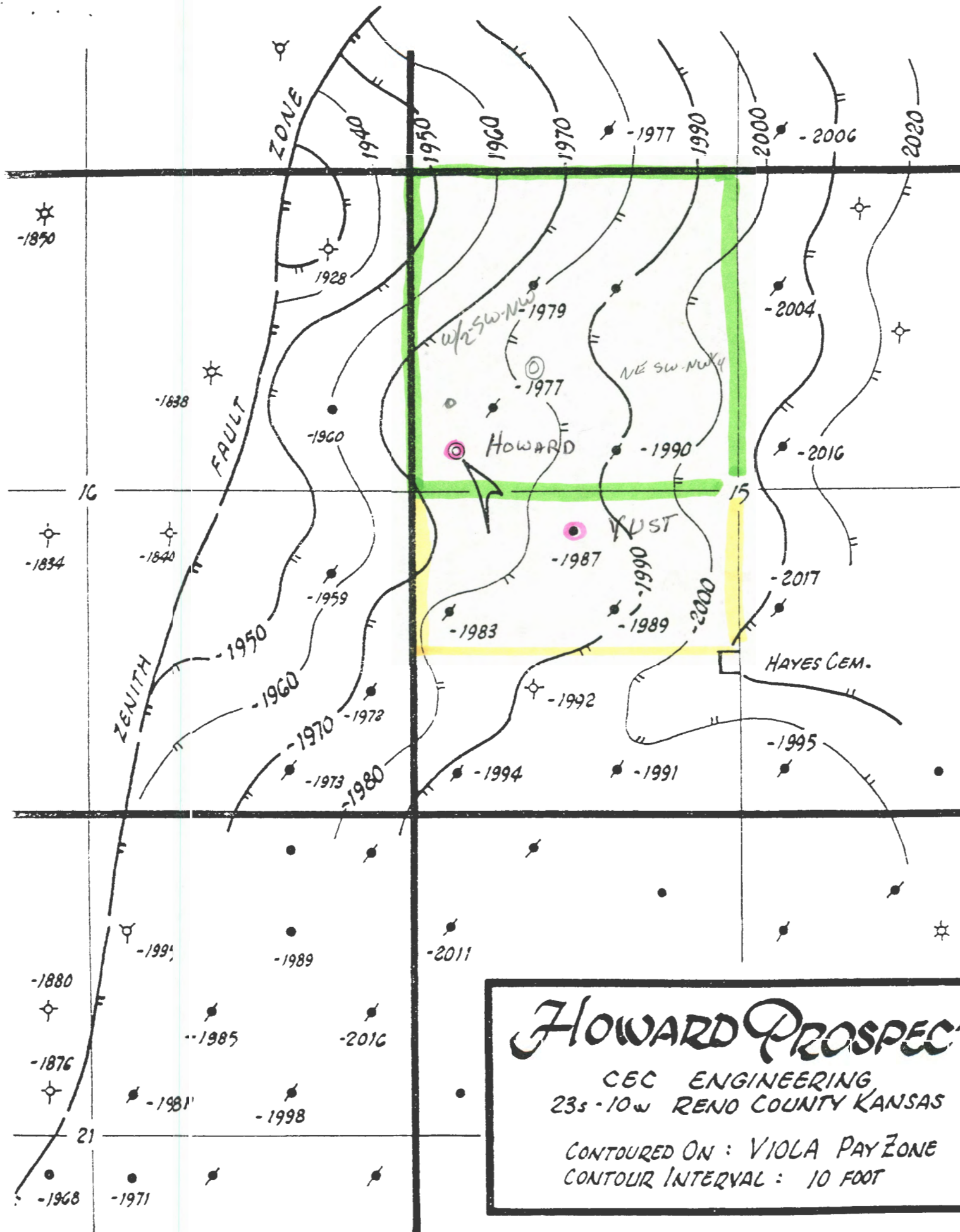
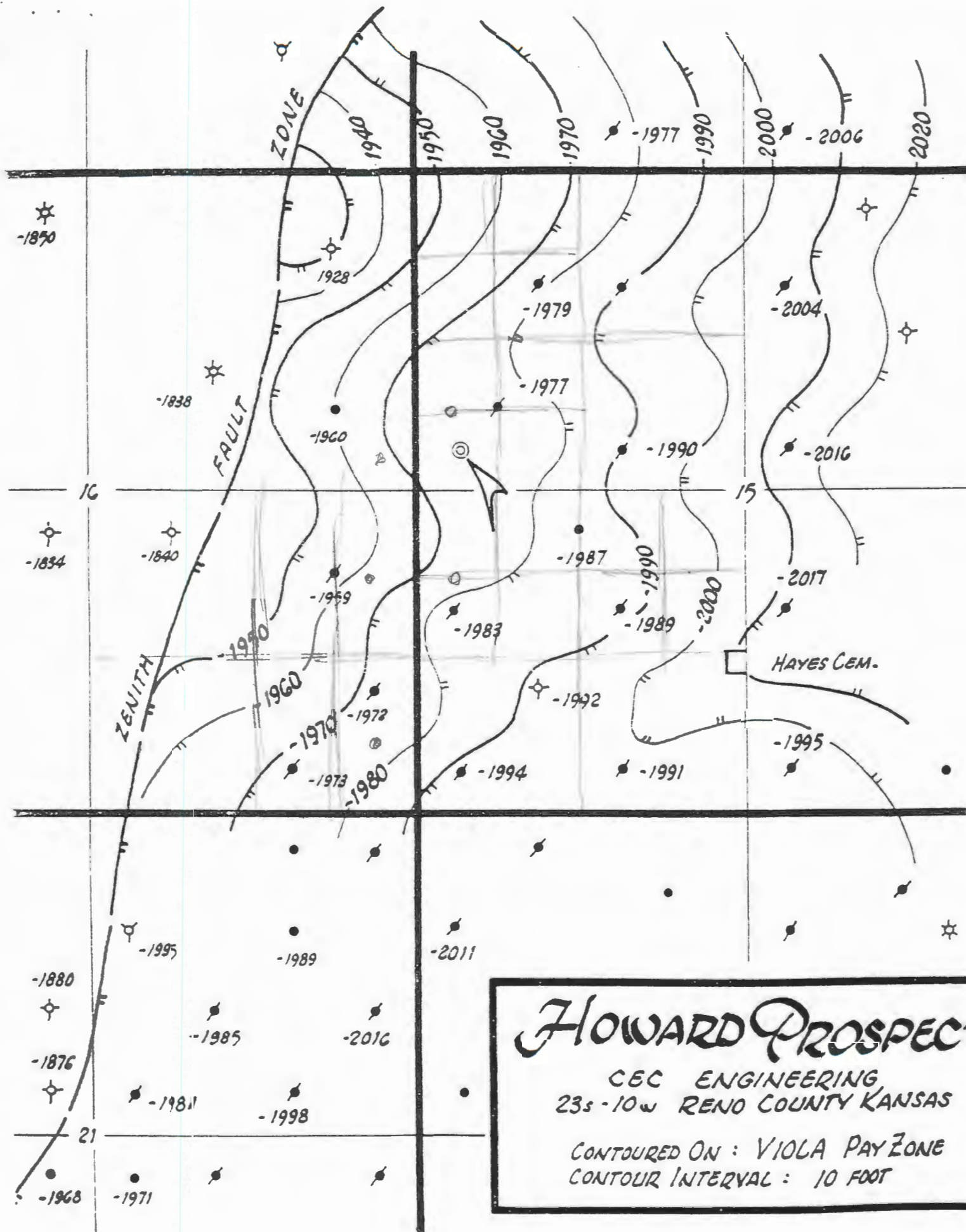
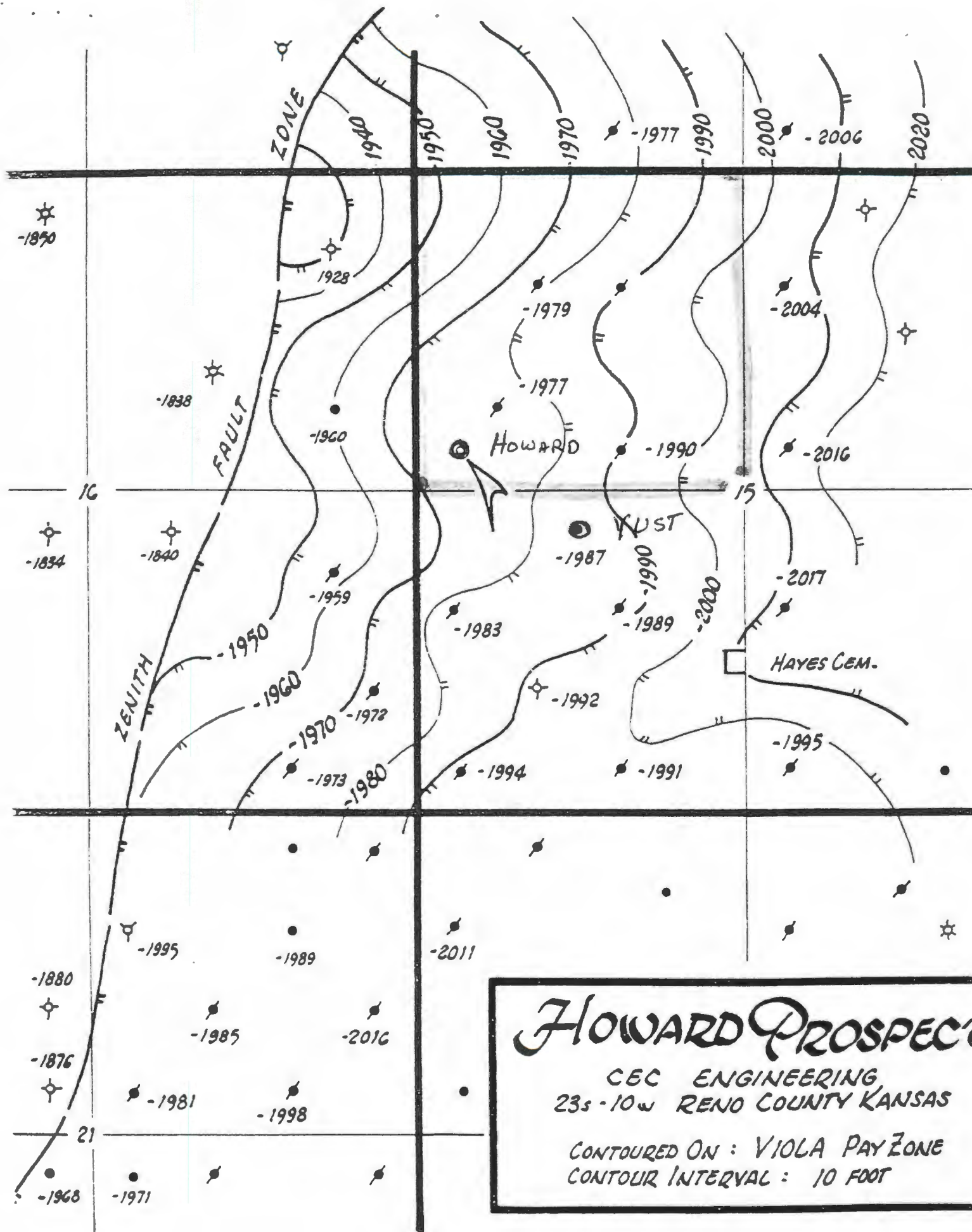








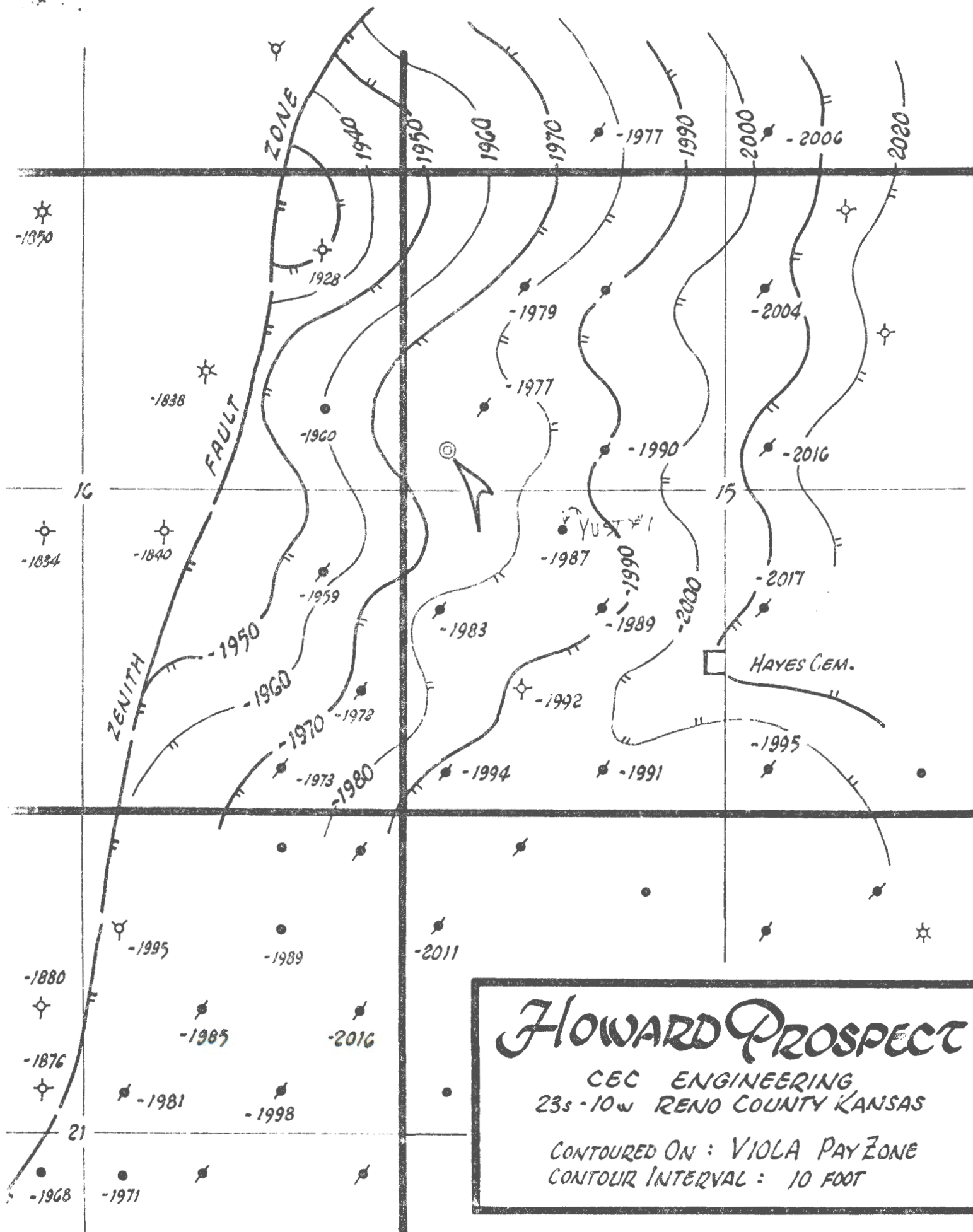
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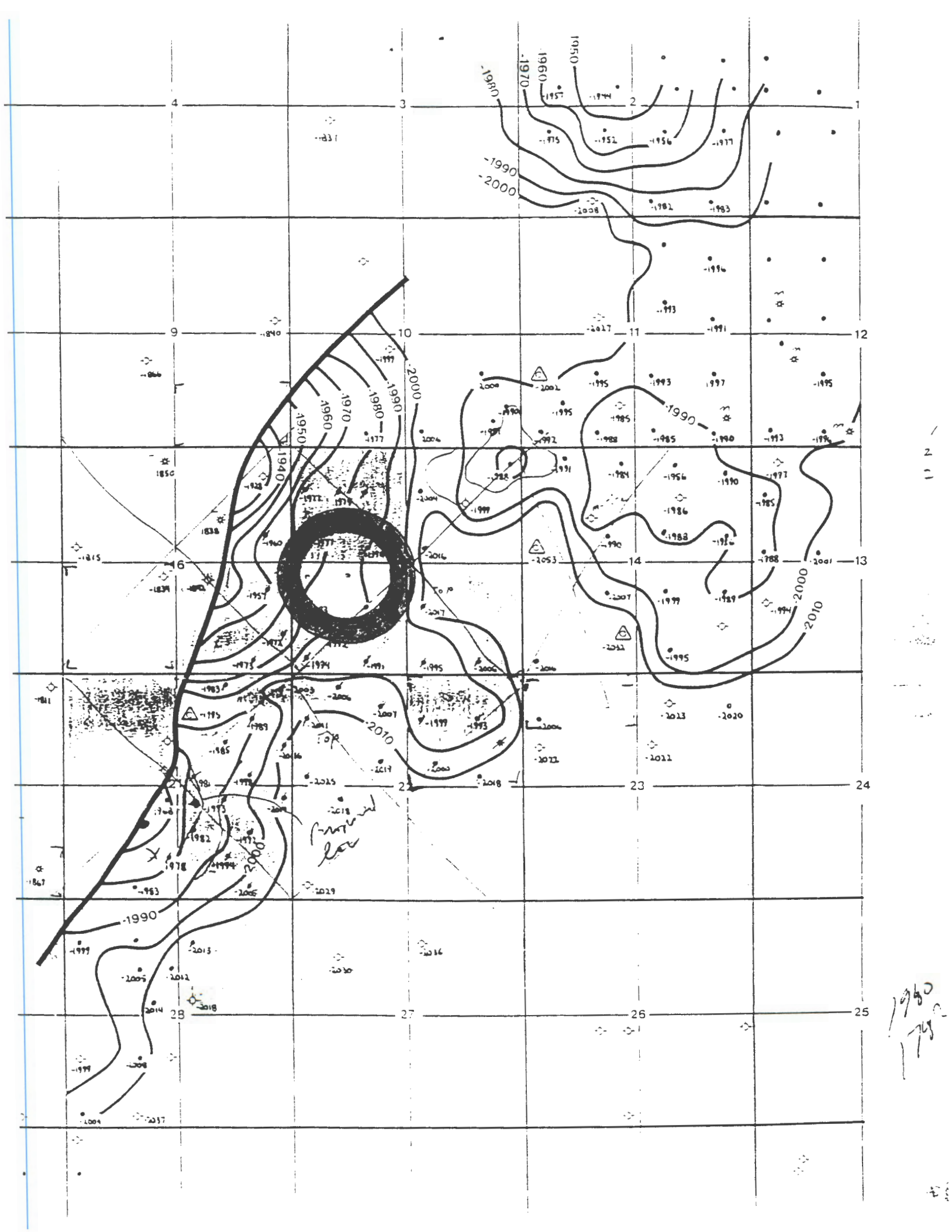
HOWARD PROSPECT

CEC ENGINEERING
23s - 10w RENO COUNTY KANSAS

CONTOURED ON : VIOLA PAY ZONE
CONTOUR INTERVAL : 10 FOOT



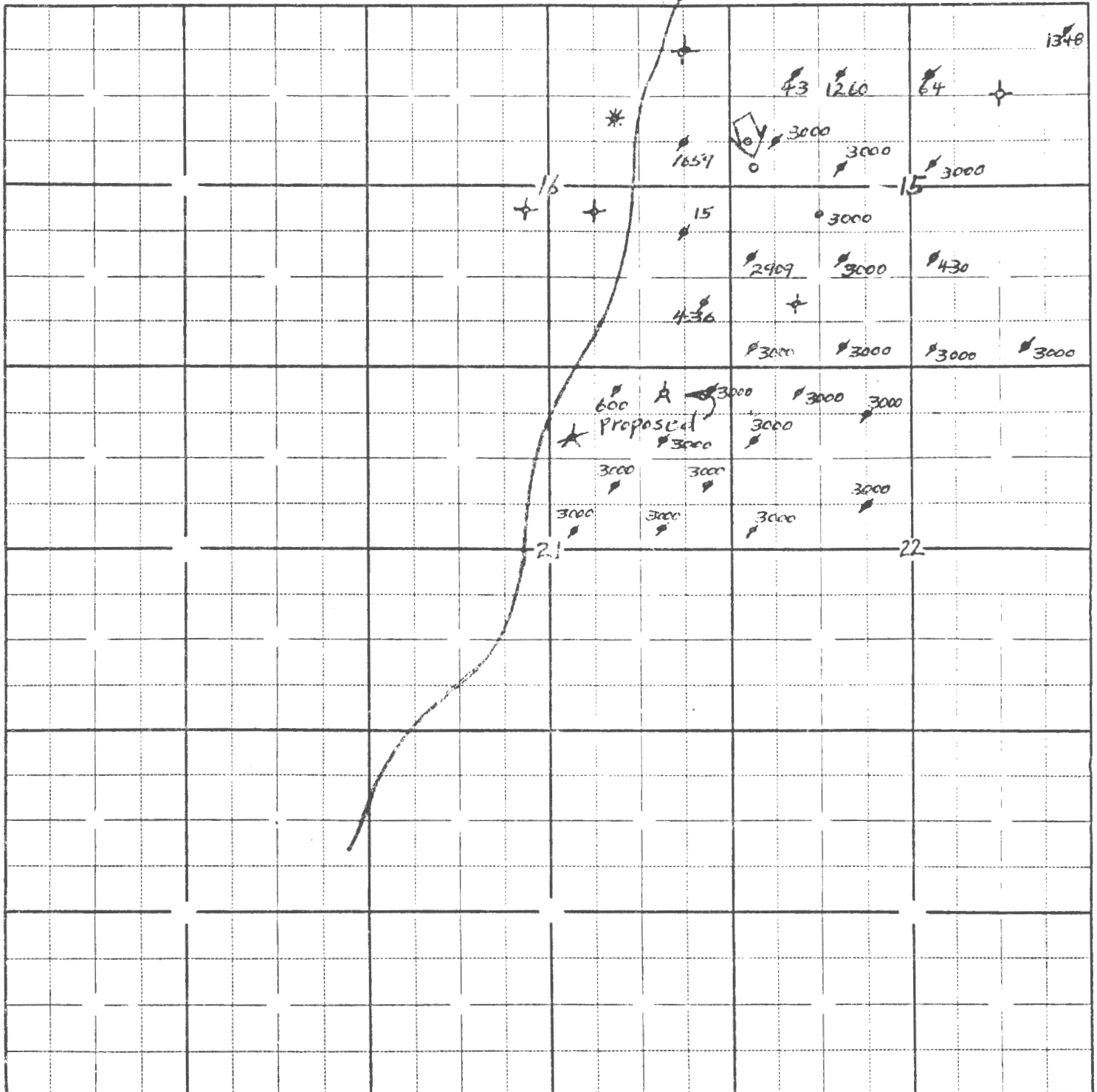
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H. E. Ornd etal	Hurst	Wallace O Yust	Anker- holz	Kees ling	Sara & Alan Fair	Sankey	Nina Fair	Frank C. C J. C. Smisor	
B Bragley 3700	Schwerzer Dairy Inc. 3710	3695 Thunderbird 2-28-83	4085 J.D. Schwerzer etal	35 Thunderbird 2-28-83	3723 Nina & Sara Alan Fair	Amoco 3724	Amoco 3724	Amoco 3724	Zer W Bul An Lea 10
C&G Southards	Defiance Oil Co. 9-84 H.F. Miller	3768 G.M. Petersen	3772 Thunderbird 2-28-83	J.E. M.H. Dion	3723 Nina & Sara Alan Fair	Amoco 3724	Amoco 3724	Amoco 3724	EN 3
Ashland Ex 3-2-87 H. Miller	Ashland Ex 3-2-87 R.L. Evans	3774 Thunderbird 2-28-83	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	GL Re
Defiance Oil Co. 30-84 Mary L. Falen	Equity Ex 12-12-82 C.E. Vimba am. 3761	4020 Elsie L. McNemee 11-18-85	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	EN 3
Jedco Ld Co 9-9-83 W.L. Hinshaw	Arkens Owens 9-16-82 Firebaugh	3785 H.L. Miller	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
Jay En 9-15-80 L.E. Weber	Arkens Owens 3-20-80 Keesling 3916	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
C.T. Brown 3-15-80	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
D. Martinell	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
Howard &	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
Cit Serv 9-11-44 Hurst 3788	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
Hambright H.A. Yust 10-5-85	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
0-11-86 3911	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
3 Marton	Arkens Owens 3-20-80 C.L. Hager	G.N. Rupe 3-15-84	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	Amoco 3724	TXD 7-2 Apco
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Township 23 S, Range 10 W, County Reno, State Kansas

Howard Prospect



3000
• Viola Potential, BOPD

FORM 53