

TRADA HESS CORPORATION
DRILLING WELL PROGNOSIS TULL

DATE: 1/6/77

1977 JAN 14 PM 4: 32

DRILLING SERVICES

1. Well Name: State "P" #3 Gas Com. (Unique #02305)
2. Location: 1980' FSL and 1650' FWL, Sec. 29, T19S, R37E
Lea County, New Mexico
Eumont Yates Seven Rivers Queen Zone
3. Objective: Complete as a flowing gas well from the Queen section of the Eumont Zone.
4. Proration Unit: SW/4, Sec. 29, T19S, R37E - 160 acres
5. Working Interest: AHC-100%
6. Projected Depth: 3630', -10' Sub-Sea
7. Geological Data: Est. Elevation 3610' G.L. and 3620' D.F.

<u>Est.Tops</u>	<u>Depth</u>	<u>Datum</u>
Red Beds	70'	+3550'
Top Anhydrite	1260'	+2360'
Base Salt	2410'	+1210'
Top Yates	2550'	+1070'
Top Pay (Queen)	3455'	+165'
Total Depth	3630'	-10'

8. Sample Program: (None)
9. Drilling Time: An automatic drilling time recorder will be used. Report drilling rate each 5' from 2500' to casing depth (3420'). Report drilling rate each 2' from casing depth (3420') to TD (3630').
10. Cores and Drill Stem Tests: (None)
11. E. Logs: One combination; compensated formation density, compensated neutron and gamma ray. After setting casing and drilling to TD with gas, run complete combination up to casing shoe (5" scale). Continue without formation density up to 1650' (minimum charge). Then continue gamma ray only to surface.

<u>Log Distribution:</u>	<u>Field Prints</u>	<u>Final Prints</u>	<u>Sepia & Film</u>
Drilling Services	1		
Monument Office	1	3	
Southwest Region Office (Seminole)	3	3	
Tech. Services (Tulsa)	2	1	
Drilling Services (Tulsa)	1		1 each
Geological (Tulsa)	1	1	
	<u>9</u>	<u>8</u>	

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OIL CONSERVATION COMM.
HOBBS, N. M.