HO. OF CUPIES ACCESTED

SANTA FE FILE U.S.G.S.

LAND OFFICE

DISTRIBUTION

OIL CONSERVATION THE VISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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Re	víi	ed	10-1	-78

Revised 10-1-/8	
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Oil

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27.	Elevations (Sho	whether	DF, R	T, eic.		21.4	. Ki	ncl &	Stat	us	Plu	, B	ond	7	21B. Drilling	Contractor	•		22. Appro	t. Date	Work w	ill sta	ırt
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4"	9-5/8"	36.0#	300 ft.	212	Circulated
8-3/4"	7"	26.0#	5800 ft.	670	Circulated
6-1/4"	4-1/2"	11.6#	5600 - 6627 ft	140	Top of liner
We desire to drill	13-3/4" surface !	nole to approx.	300 ft. using n	atural mud as a	circulating

medium. Run new 9-5/8" casing to TD. Cement with approx. 212 sx. of Class "B" cement circulated to the surface. Pressure test the casing to approx. 800 PSIG for 10 minutes. Drill 8-3/4" hole to approx. 5800 ft. using a starch base, permaloid, nondispersed mud as the circulating medium. Log the well. Run new 7" casing to TD with a DV tool at approx. 2000 ft. Cement 1st stage with approx. 295 sx. of 65/35/6 followed by approx. 100 sx. of Class "B" cement. Cement the second stage with approx. 175 sx. 65/35/12 followed by approx. 100 sx. of Class "B". Circulate cement to surface. Drill out the DV tool. Pressure test the pipe to 1500 PSIG for 10 minutes. Drill out with 6-1/4" bit to approx. 6627 ft. using natural gas as the circulating medium. Log the well. Run new 4-1/2" casing to TD and cement with approx. 140 sx. of 50/50 Poz mix. W.O.C. Perforate and fracture the Gallup zone. Clean the well up. Run new 2-3/8" EUE, 4.7#, J-55 tubing to the Gallup zone. Run rod pump and rods. Set a pumping unit and tanks. Test the well and connect to a gathering system. The gas from this well has previously been dedicated to a transporter.

NOTE: Actual cement volumes will be calculated from caliper log.

Tield Operations Manager	Date <u>March</u> 22, 1933
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	DATE
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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

SANTA FE, NEW MEXICO 87501

P. O. BOX 2088

Certificate No. 5992

All distances must be from the outer boundaries of the Section Operator Well No. STATE 165-3 UNION TEXAS PETROLEUM CORPORATION Unit Letter Section To waship County Range 16 M 28 NORTH 9 WEST SAN JUAN Actual Fastage Location of Well; feet from the SOUTH feet from the WEST line and Ground Level Elev. Producing Formation Dedicated Acreage: 6263 'Undesignaced Gallup SN SW 40.00 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests of all owners been consolidated by communitization, unitization, force-pooling. etc? 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 interests, has been approved by the Division CERTIFICATION I hereby certify that the information contained herein is true and complete to the Area Crevetions Compony Temas Petroleum Corp. Date 30, 1993 16 927 28 February Registered Professional Engineer $\hat{\omega}$ and/or Land Surveyor Michael Daly

