(other) Change Cement Program

UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Form 9–331 Dec. 1973			Approved. et Bureau No. 42–R1424
UNITED STATES	Ī	5. LEASE	
DEPARTMENT OF THE INTE	RIOR	SF 080724-A	
GEOLOGICAL SURVEY		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.) 1. oil		7. UNIT AGREEMENT NAME	
		8. FARM OR LEASE NAME	
		Pierce "A"	
		9. WELL NO.	
2. NAME OF OPERATOR		2-E	
SUPRON ENERGY CORPORATION		10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR		Wildcat Gallup - Basin Dakota	
P.O. Box 808, Farmington, New Mexico 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17		11. SEC., T., R., M., OR BLK. AND SURVEY OR	
		AREA	п.10ы им Р.М
E alaur X		Sec. 34, T-29N, R-10W, N.M.P.M 12. COUNTY OR PARISH 13. STATE	
AT SURFACE: 1830 ft./North; 86 AT TOP PROD. INTERVAL: Same as ab	Ove		New Mexico
AT TOTAL DEPTH: Same as above		14. API NO.	1.00.000
Al Tolke Del Till		14. 70110.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW DF, KDB, AND WD)	
REPORT, OR OTHER DAM.		5643 GR.	
REQUEST FOR APPROVAL TO: SUBSEQU	IENT REPORT OF:		
TEST WATER SHUT-OFF],		(45)
FRACTURE TREAT			281'LIV
SHOOT OR ACIDIZE	4	(NOTE: Report results of m	A parameter of a sole
REPAIR WELL		change on Form 9	-330.)
PULL OR ALTER CASING UMULTIPLE COMPLETE	<u>j</u> ;		JAN 16 1001
CHANGE ZONES]	A PARTY IN TO	1 000
ABANDON*] :		L CON. COM.

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

It is proposed to dually complete this well in the Gallup and Dakota formations instead of single completing in the Dakota formation as previously approved. It is proposed to run new 5-1/2", 15.50# csg. to T.D. of approx. 6500 ft. after logging this well. Cement as follows: 1st stage: Bring cmt. to approx. 5950' K.B. f/T.D. 6500' to 5950'=550'X0.1733= 95 cu. ft. use 35% excess for hole washout; slurry volume=128 cu. ft. Run 128 cu. ft. of cmt. volume + shoe jt. volume to bring cmt. to 5950'. This volume may vary depending on caliper of hole after logs are run. 2nd stage: D.V. tool @ approx. 5380'. Cement to cover Mesaverde 5380' to 3270': 2110'X0.1733=366 cu. ft. Use 50% excess for hole washout. Slurry volume 550 cu. ft. to bring cement to 3270'. 3rd stage: 2nd D.V. tool @ approx. 3020'. Cement w/200 sx of 65-35 POZ followed by 50 sx of class "B" to cover the Ojo Alamo. Press. test csg. Perf and fracture the Dakota. Set a bridge plug above the Dakota. Perf and fracture the Gallup. Clean the Gallup up. Pull bridge plug. Clean the Dakota zone up. Run 2-1/16" tbg. on a production pkr. and set above the Dakota zone. (Con't - See Attachment) ____ Set @ ___

Subsurface Safety Valve: Manu. and Type 18. I hereby certify that the foregoing is true and correct TITLE Area Supterintender January 14, 1981 (This space for Federal or State office use) ____ DATE _ TITLE *See Instructions on Reverse Side

Run 2-1/16" tubing and set in the Gallup zone. Nipple down the well head and test production packer. Test the Gallup and Dakota zones, and connect to a gethering system.

The products from these zones have previously been committed to a transporter.

Enclosed are five (5) copies of the dedication plat form C-102.

P. O. BOX 2008 SANTA FE, NEW MEXICO 87501

Form C-107 kevised 10-1-78

All distances must be from the outer houndaries of the Bestlon Well Ho. 1,0000 Caperotor 2-E PIERCE "A" SUPRON ENERGY CORPORATION County Township Unit Letter Section. SAN JUAN 29 NORTH 10 WEST 34 Actual Lastage Location of Well: WEST 860 NORTH feet from the 1830 feet from the l,ool Producing Fornation **GALLUP** WI LDCAT Ground Level Elev. DAKOTA BASIN 5643 1. Outline the accenge dedicated to the subject well by colored pencil or hachare 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. Il more than one lense 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 Mcs. 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 Pierce "A" 2 I hereby certify that the Information contained herein is true and complete to the 0 best of my knowledge and belief. Rudy D. Motto Position Area Superintendent 860'-Supron Energy Corporation January 13, 1981 Date Surveyed February 20, 1980 Registered Professional En Certificate No.

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