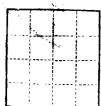
Form 9-831 a (Feb. 1981)



(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Budget	Bureau	Ńο.	42-R358.
Form A	pproved		

Land Office Santa Fe

Lass No. 078999

Unit San Juan 31-6 Unit

14-08-001-464

SUNDRY NOTICES AND REPORTS ON WELLS

des	
NOTICE OF INTENTION TO DRILL.	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDITING FE
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	
	V. 3. (50 octob)
Vell No. 23 is located 1650 ft. from	Notine and 1.550 ft. from E line of sec.
E/4 Sec. 34 31N 6W	N.M.P.M.
Tanana Maria	(Military)
Lanco Mesa Verde Rio Arrib (Fig. 1) (County or Sub-	Military and the same of the s
	(State of Territory)
he elevation of the derrick floor above sea level is	6522 ft.
	/ K11.1111
DETAILS	or work
DETAILS	
ate names of and expected depths to objective sands; show sizes, we	ights, and largeths of processed assigned to the ALICAL G. 10
ate names of and expected depths to objective sands; show sizes, we ing points, and all other i	ights, and lengths of proposed easings; indicate mustig ib forgo
ate names of and expected depths to objective sands; show sizes, we ing points, and all other is to intended to mid drill a well with id circulation will be used thru the P	rotary tools thru the Mess Verde form
ate names of and expected depths to objective sands; show sizes, we ing points, and all other i	rotary tools thru the Mesa Veril Considerate and Cliffs and set intermediate ca
t is intended to mid drill a well with ad circulation will be used thru the P. se circulation will be used thru the M. Possible productive intervals will	rotary tools thru the Mesa Verili form ictured Cliffs and set intermediate cases. Verde and production liner will be perforated and fractured. Est.
ate names of and expected depths to objective sands; show sizes, we ing points, and all other in the intended to mid drill a well with ad circulation will be used thru the Pas circulation will be used thru the Mast. Possible productive intervals will. D. 6011'. asing Program: 10 3/4" @ 300' w/230 sks. cement 7 5/8" @ 3638' w/210 sks. cement	rotary tools thru the Mesa Veria form ictured Cliffs and set intermediate cases Verde and production liner will be perforated and fractured. Est.
t is intended to mid drill a well with ad circulation will be used thru the Pas circulation will be used thru the Mat. Possible productive intervals will. D. 6011'. 10 3/4" @ 300' w/230 sks. cement 7 5/8" @ 3638' w/210 sks. cement 5 1/2" @ 6011' w/190 sks. cement 20 3/4" @ 300' w/230 sks. cement 20 3/4" @ 3638' w/210 sks.	rotary tools thru the Mesa Veros form ictured Cliffs and set intermediate cases. Verde and production liner will be perforated and fractured. Est.
t is intended to mid drill a well with ad circulation will be used thru the Pas circulation will be used thru the Mat. Possible productive intervals will. D. 6011'. 10 3/4" @ 300' w/230 sks. cement 7 5/8" @ 3638' w/210 sks. cement 5 1/2" @ 6011' w/190 sks. cement	rotary tools thru the Mesa Veros form ictured Cliffs and set intermediate cases. Verde and production liner will be perforated and fractured. Est.
t is intended to mid drill a well with it is intended to mid drill a well with it is intended to mid drill a well with it is circulation will be used thru the Pas circulation will be used thru the Mat. Possible productive intervals will. D. 6011'. Ising Program: 10 3/4" @ 300' w/230 sks. cement 7 5/8" @ 3638' w/210 sks. cement 5 1/2" @ 6011' w/190 sks. cement 5 1/2" @ 6011' w/190 sks. cement 10 3/4" @ 3638' w/210 sks. cement 10 3/4" @ 3638' w/210 sks. cement 10 3/4" @ 3638' w/210 sks. cement 10 3/4" @ 6011' w/190 sks.	rotary tools thru the Mesa Veros form ictured Cliffs and set intermediate cases. Verde and production liner will be perforated and fractured. Est.
t is intended to mid drill a well with it is intended to mid drill a well with it is intended to mid drill a well with it is circulation will be used thru the Pas circulation will be used thru the Mit. Possible productive intervals will. D. 6011'. Ising Program: 10 3/4" @ 300' w/230 sks. cement 7 5/8" @ 3638' w/210 sks. cement 5 1/2" @ 6011' w/190 sks. cement 6 E/2 of Section 34 is dedicated to the lunderstand that this plan of work must receive approval in writing mpany.	retary tools thru the Mess Verilia form intured Cliffs and set intereditte cases. Verde and production liner will be perforated and fractured. Est. ceirculated to surface. it to cover Ojo Alamo. it to cover liner top.
t is intended to mid drill a well with ad circulation will be used thru the Pas circulation will be used thru the Mat. Possible productive intervals will. D. 6011'. Ising Program: 10 3/4" @ 300' w/230 sks. cement 7 5/8" @ 3638' w/210 sks. cement 5 1/2" @ 6011' w/190 sks. cement 5 1/2" @ 6011' w/190 sks. cement 10 3/4" @ 3638' w/210 sks. cement 10 3/4" @ 3638' w/210 sks. cement 10 3/4" @ 3638' w/210 sks. cement 10 3/4" @ 6011' w/190 sks. cemen	rotary tools thru the Mesa Veros form ictured Cliffs and set intermediate cases. Verde and production liner will be perforated and fractured. Est.

Well Location and Acresco Defication Plan

Well No. 23 Unit Letter G Section 34 Township 31-N Range 6-N Located 1650 Feet From NORTH Line, 1550 Feet From EAST Dedicated Acrons 320 Name of Producing Formation MESA VERDE Pool BLANCO MESA VERDE 1. Is the Operator the only owner in the dedicated acroase outlined on the plut Lebox? Yes No	Section A.			Date. JULY 30, 1962				
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communic agreement or otherwise? Yes No If answer is "yes", Type of Consolidation. 3. If the answer to question two is "no", list all the owners and heir respective interests below: Owner Last Description RICEVED AUG1 6 1962 OIL CON. COM. DIST. 3 Note: All distances must be from outer bounds to the best of my knowledge and belief. El Pase Matural Gas Company (Operator) Original Signed D. W. Mechan (Representative) Farmington, New Mexico SECTION 34 SFO78999	Well No. 23 Unit Letter G Se Located 1650 Feet From NORT County RIO ARRIBA G. L. Elevat Name of Producing Formation MESA. 1. Is the Operator the only owner in the dediction.	etion 3 H Line, tron 6 VERDE	1550 512	Township Fee Dedicated Pool	31-N at From Acreage BLANCO	EAST 320	0 78999 - NMFN - Lun - Actes	
Owner Owner Owner Land Description RIFFED AUGI 6 1962 OIL CON. COM DIST. 3 Note: All distances must be transcutar hounds are resorted to the best of my knowledge and belief. El Paso Hatural Gas Company (Operator) Original Signed D. W. Mechan (Representative) Box 950 (Address) Farmington, New Mexico SECRION 34.		have the inte	rests of all	the owners	linen cons	olidated by comm	unitizatio	
Section B. Note: Addistances must be from outer houndstress of souters.								
Section B. Note: A.I distances most be from outer househors of sources. This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief. El Peso Hetural Gas Cargany (Operator) Original Signed D. W. Mechan (Representative) Box 946 Farmington, New Maxico SECTION 34	3. If the answer to question two is "no", h.	st all the own	iers and the	ir respective	interests l	below:		
Section B. Note: A.I. distances most be from outer boundwise of continuous in Section A above is true and complete to the best of my knowledge and belief. El Pesc Hatural Cas Company (Operator) Original Signed D. W. Mechan (Representative) Box 900 (Address) Farmington, New Maxico SECTION 34	Owner			Land	Descriptio	OF IL		
Section B. Note: A.I. distances most be from outer boundaries of continuous in Section A above is true and complete to the best of my knowledge and belief. El Pasc Hatural Gas Company (Operator) Original Signed D. W. Mechan (Representative) Box 300 (Address) Farmington, New Maxico SECTION 34	- · · · · · · · · · · · · · · · · ·					RELEIVED	1	
Section B. Note: A.I. distances most be from outer boundaries of continuous in Section A above is true and complete to the best of my knowledge and belief. El Pasc Hatural Gas Company (Operator) Original Signed D. W. Mechan (Representative) Box 300 (Address) Farmington, New Maxico SECTION 34					. (AUG1 6 1967	2	
Section B. Note: All distances most be from outer boundaries of section B. This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief. El Peso Hatural Cas Company (Operator) Original Signed D. W. Mechan (Representative) Box 950 (Address) Farmington, New Mexico SECTION 34				•	· · · /	OIL CON SI)MI.	
In Section A above is true and complete to the best of my knowledge and belief. El Pesc Hatural Cas Company (Operator) Original Signed D. W. Meehan (Representative) Box (Address) Farmington, New Mexico SECTION 34	Section B.	Note: A	I distances	mast be trom		Diai	/	
Original Signed D. W. Meehan (Representative) Box 970 (Address) Farmington, New Maxico SECRION 34	in Section A above is true and complete to the best of my knowledge and belief.		:		50,			
Farmington, New Maxico SECTION 34 SF078999	(Operator) Original Signed D. W. Meehan (Representative)		•		3/	1550'		
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S. 330 870 980 020, 165 184 2330 2000 4500 1000 500 U		n day exc	990 1521 165	194 2110 2640	2068 1	500 1020 500	<u> </u>	

Thus is to certify that the above that was prepared from field notes of actual surveys made by me or unfer my expervision and that the same are true and correct to the best of my knowledge and telef.

South

Registered Protessional Engineer and or Land Surveyor