Sut: 3 Copies to Appropriate District Office	Energy, Minerals and Natura	. /	Form C-103 Revised 1-1	
DISTRICT I	OIL CONSERVAT	<b>TON DIVISION</b>		
P.O. Box 1980, Hobbs NM 88241-1980	2040 Pache	eco St.	WELL API NO. 30-045-23663	
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Fe, N	M 87505	5. Indicate Type of Lease	FEE X
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410		and the second second	6. State Oil & Gas Lease No.	PEE LA
(DO NOT USE THIS FORM FOR PR DIFFERENT RESE (FORM C	ICES AND REPORTS ON WOPOSALS TO DRILL OR TO DEEP RVOIR. USE "APPLICATION FOR 101) FOR SUCH PROPOSALS.	DECETVS	Lease Name or Unit Agreement Name	
1. Type of Well: OIL GAS WELL GAS WELL X	OTHER (	JUL 3 0 1998	ש	
2. Name of Operator Taurus Exploration, U.S.A.,	Inc.	UL COM. DIG	<b>8</b> . Well No. <b>c</b> 2	
3. Address of Operator 2198 Bloomfield Highway; Fa		<del>- 491</del> 6 8	9. Pool name or Wildcat Blanco Pictured Cliffs Extens	sion
4. Well Location Unit Letter G:173	O Feet From The Nort	h Line and 138	39 Feet From The East	Line
Section 30	Township 30N		NMPM San Juan	_County
	10. Elevation (Show wh	nether DF, RKB, RT, GR, etc 5714 GL	.)	
	opropriate Box to Indica		Report, or Other Data SEQUENT REPORT OF:	
ERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING	
EMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING	OPNS. PLUG AND ABANDONI	MENT X
ULL OR ALTER CASING	_	CASING TEST AND CE	MENT JOB	
OTHER:		OTHER:		
<ol> <li>Describe Proposed or Completed Opwork) SEE RULE 1103.</li> </ol>	erations (Clearly state all pertinent	details, and give pertinent dat	es, including estimated date of starting any	proposed
This well was plugged an	nd abandoned on 7/22/98 a	s per the attached p	lugging summary.	

I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE Production Foreman 7/29/98 TYPE OR PRINT NAME DON Graham TELEPHONE NO. 505-325-6800

TITLE .

(This space for State Use)

APPROVED BY\_

ORIGINAL SIGNED BY E. VILLANUEVA

4 1998

# A - PLUS WELL SERVICE, INC.

# P.O. BOX 1979 FARMINGTON, NM 87499 505-325-2627 • FAX: 505-325-1211

Taurus Exploration, U.S.A., Inc.

July 23,1998

Jacquez #2

1730' FNL and 1380' FEL, Sec. 30, T-30-N, R-8-W

San Juan County, NM

Fee

Plug & Abandonment Report

## Cementing Summary:

Plug #1 mix and spot 15 sxs Class B cement from 2460' to 1921' to fill Pictured Cliffs perforations and cover Fruitland top.

Plug #2 with 15 sxs Class B cement inside casing from 1918' to 1389' to cover Kirtland top.

Plug #3 with 15 sxs Class B cement inside casing from 1370' to 841' to cover Ojo Alamo top.

Plug #4 with 15 sxs Class B cement inside casing from 2095' to 1566'.

Plug #5 with 15 sxs Class B cement inside casing from 1566' to 1037' to cover Ojo Alamo top.

Plug #6 with 95 sxs Class B cement pumped down 2-7/8" casing to fill casing leak in Ojo Alamo interval, squeezed 50 sxs outside casing with bradenhead valve shut; displaced to 200' in 2-7/8" casing. Shut in well with 100# pressure.

Plug #7 mix and pump 65 sxs Class B cement down 2-7/8" casing from 174' to surface, had returns of weak cement out bradenhead with water flow; then shut in casing and squeezed 50 more sxs into bradenhead, final pressure 150#.

## **Plugging Summary:**

Notified NMOCD on 7/20/98

- 7-20-98 Safety Meeting. Road rig to location, RU. Layout relief line to pit. Open up well, no pressures but bradenhead has strong water flow. ND wellhead and NU 2-7/8" flange, change over for 1-1/4" tubing. NU BOP and test. Tally and PU 30 joints 1-1/4" tubing and then dropped tubing down hole. RIH with 48 joints tubing and screwed into tubing at 1504'. POH with all tubing and inspect, OK; LD bent plugging sub. RIH with tubing and tag fill at 2460'. Pump 6 bbls water down tubing to clear tubing. Plug #1 mix and spot 15 sxs Class B cement from 2460' to 1921' to fill Pictured Cliffs perforations and cover Fruitland top. PUH and wait on water truck to empty pit. Plug #2 with 15 sxs Class B cement inside casing from 1918' to 1389' to cover Kirtland top. PUH. Plug #3 with 15 sxs Class B cement inside casing from 1370' to 841' to cover Ojo Alamo top. POH and WOC overnight. Shut in well and SDFD.
- 7-21-98 Safety Meeting. RIH with tubing and tag cement at 2095', Fruitland top covered OK. Plug #4 with 15 sxs Class B cement inside casing from 2095' to 1566'. PUH. Plug #5 with 15 sxs Class B cement inside casing from 1566' to 1037' to cover Ojo Alamo top. POH and LD tubing. Pump 12 bbls water down casing, circulating out bradenhead at 2-1/2 bpm with 0#. Plug #6 with 95 sxs Class B cement pumped down 2-7/8" casing to fill casing leak in Ojo Alamo interval, squeezed 50 sxs outside casing with bradenhead valve shut; displaced to 200' in 2-7/8" casing. Shut in well with 100# pressure. WOC for 4 hours. Open up well, no water from casing but bradenhead flowing water, strong 2" stream. RIH with tubing and tag cement at 1268', above Ojo Alamo. Attempt to pressure test casing, leaks and circulates out bradenhead. POH with 24 joints tubing and reverse circulate at 193'. LD remaining tubing. RU A-Plus wireline truck. Perforate 3 1-11/16" squeeze holes at 174'. Procedure change on Plug #7 approved J. Robinson, NMOCD and D. Graham, Taurus. Plug #7 mix and pump 65 sxs Class B cement down 2-7/8" casing from 174' to surface, had returns of weak cement out bradenhead with water flow; then shut in casing and squeezed 50 more sxs into bradenhead, final pressure 150#. Shut in bradenhead and WOC overnight. SDFD.
- 7-22-9\$ Safety Meeting. Open up well, cement at surface in bradenhead and down 21' in 2-7/8" casing. Partially RD. Dig out wellhead and cut off. Mix 16 sxs Class B cement, fill 2-7/8" casing and install P&A marker. Finish RD and move off location. Henry Vallanova with NMOCD on location.