Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR RECEIVED BUREAU OF LAND MANAGEMENT MAIL ROOM

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

SF-078899-A (USA) 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS | PM | 1./1.7

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals.

TOTAL AND STATE OF SUCH PROPERTY OF SUCH AND SUCK AND SUC	
SUBMIT IN TRIPLICATE	7. If Unit or CA. Agreement Designation
1. Type of Well	-1 SW-580
Oil Gas Other	8. Well Name and No.
2. Name of Operator	<del>-</del>
Pro New Mexico, Inc.	Oneda No. 1 9. API Well No.
3. Address and Telephone No.	
460 St. Michaels Dr., Ste 402, Santa Fe, NM 87505 (505)988-4171	30-045-20664  10. Field and Pool, or Exploratory Area
4. Location of Well (Pootage, Sec., T., R., M., or Survey Description)	Basin Dakota
1850' FWL, 790' FNL, Sec. 8, T26N, R11W	11. County or Parish, State
	San Juan, NM

			San Stan, IVI		
12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
T	TYPE OF SUBMISSION	TYPE OF ACTION			
	Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment  Recompletion  Plugging Back  Casing Repair  Altering Casing  Other Workover	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  (Note: Beport crudits of multiple completion on Well		
13. Desc	ribe Proposed or Completed Operations (Clearly state all prive subsurface locations and measured and true vertical	ertinent dotails, and give pertinent dates, including estimated date	Completion or Recompletion Report and Log form.) of starting any proposed work. If well is directionally drilled		

See attached. Tubing was replaced, but lower Dakota zone was not completed as described in Sundry Notice dated August 17, 1994

and the commence of the second

OIL CON. DIV. DIST. 3

16 I benefit and the formation			
14. I hereby certify that the foregoing is true and correct Signed Oline (1995)	Title	Contract Representative	ACCEPTED-FOR RECORD
(This space for Foderal or State office use)  Approved by Conditions of approval, if any:	Title		№OCT 1 3 1995

Title 18 U.S.C. Socion 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictition, or fraudule

Oneda No. 1 790' FNL, 1850' FWL Sec. 8, T26N, R11W Lease No. NMSF078899A San Juan County, NM

## Workover Report

Friday 10/28/94 Mote set anchors on location

Monday 10/31/94 set 4 frac tanks and fill with 2% KCL also set 1 blow back tank.

Wednesday 11/02/94
MIR-Pit, pump & catwalk M&R trucking hauled workstring.
Killed well pulled 6150 ft. of 1 1/4 tubing out of hole & layed down
M&R Hauled to yard.
Put 2 7/8" cone bit ran 12 joints installed bailer then finished
runing 2 3/8" &2 7/8" in the hole . SDFN 5:30 PM.

Thurs. 11/03/94
Ordered 1 load of kcl, hit fill at 6168.68 ft. a total of 60' of fill also a total of 10' of perfs covered up. pumped 20 bbls of kcl down hole and started bailing out fill, bailed aprox. 20'at 4"-at a time installed power swivel pumped 20 bbls of kcl drilled out aprox. 15' got stuck twice and decided to pull out of hole to check bit and bailer. bailer full of frac. sand & drilling mud removed cone bit and collar and tripped back in hole & sat on bottom. SDFN.5:30 P.M.

Fri. 11/04/94
pumped 20 bbls. KCL to Kill well started to drill out cement ,drilled out aprox 20" and hit float collar drilling slow and hanging up .
Drilled 10' still fills like hitting metal drilling slow to 6244.
believe we are hung up, pulled to 75K rotated & pumped water still no movement

. Worked string up and down between 60K &70K decided to SDFN 6:30 P.M.

Sat. Nov. 5 1994
Called wireline specialties ran chem. cut, Cut 2 3/8 @ 5866' POOH ran back in hole W/ overshot and jars caught fish and pulled up to 60K set off jars 5 diff. times fish started to move pooh. Called Sch.J. to log. Ran tdt/gr tagged bottom @ 6232' Ran log up to 5000' pooh. Ran bond log could not get a good log due to gas cut in H2O. Pooh SDFN

Sun. Nov. 6, 1994

Shut Down.

Mon. Nov. 7,1994

Called Sch-J. Sch-J arrived on location about 7:00 A.M. riged up Sch-J T.I.H. Tagged bottom at 6210' pulled up hole to set tool at 6160' to 6182', shot 4 holes per ft Pooh RD Sch-J. TIH w/3000' of 2 7/8" and set packer. (Mote warmed H2O to 80 degrees) Rigged up Western to frac. pumped H2O down csg and held 600#, spotted acid set jel pad isip 600# commenced frac- Fraced 49,000 # 20/40 Ar. sand at avg of 3250# for 40 min isip 1390#, SD rigged down Western left well shut-in Rigged up flow line to flowback tank.

4:00 P.M. well on vacume

6:00 P.M. well on vacume

7:00 P.M. well equalized & set watch

Tues. Nov. 7 1994
Released packer pulled tubing out of hole, Installed bulldog bailer TIH tagged bottom @ 6180' bailed out frac sand to 6132' POOH laying down started to TIH w/1 1/4" SDFN.

Wed. Nov. 8,1994

Continued to TIH w 1 1/4", set 1 1/4" @ 6177' KB, set wellhead poured rope socket and set lubricator. Started to swab w/1 1/4" swab cups made 5 runs , went to treatolite got 15 gal. of soap and put down well SDFN.

Thurs. Nov. 10 1994

no press. on csg. or tubing. continued to swab hit fluid @ 5000' could not get fluid every run, well would go on a vacume. tried to find standing valve or air comp. not one in town. hooked up gas comp to csg. still could not get anything out tubing. hooked comp. to csg. and let flow for night. Set watch.

Fri.Nov. 11,1994

No fluid changed comp. to backside & started to swab-started to bring fluid to surface, caught sample real thick ,took to Western to analize. real heavy Iron content. Decided to inject N2 down tubing. Dropped tubing below perfs to 6197' and injected N2 down tubing and up csg. @ 2000 scf per min unloaded 35 bbls. of water let Well die down lifted tubing back up to 6167' injected N2 down csg. @ rate of 2700 scf per min.and unloaded to tank let flow for night SDFN 7:30 P.M.

Sat. Nov. 12,1994
Swabbed well all day, csg. came up to 140# continued swabbing bring up 2-3 bbls per run.

Sun. Nov. 13,1994 Csg. @ 145# swabed well for 4 hrs. released pres. off of csg. to allow entry of water into well bore. entry very slow continued to swap all day.

Mon. Nov. 14,1994 Csg. 40# swabbed all day RD PBWS @ 4:30 P.M.

Tues. Nov. 15,1994
MIRU Jimmys Swabbing service - Hauled KCL H2O off of tanks called Odeco to move frac tanks,Csg. 80#

Wed. Nov. 16,1994 Csg. 125# Tub. 25# Swabbed all day. Hitting Fluid @ 5600'

Thurs. Nov. 17,1994 Csg. 135# Tub. 35# Swabbed All day. Hitting fluid @ 5600' End of day- Csg. 160# Tub. 0

Fri. Nov. 18,1994 Csg. 190# Tub. 50# Swabbed all day. Hitting fluid @ 5500' Csg. psi is working up & down. Good tubing blow. End of Day Csg. 165# tubing-blowing

Sat. Nov. 19,1994 Csg.200# Tub. 120# hitting fluid @ 5500' Swabbed all day. End of day Csg. 140# tub. blowing

Sun. Nov. 20,1994 Shut down

Mon. Nov. 21,1994 Csg. 230# Tub. 230# Hit fluid @ 5500' Swabbed all day. End of day Csg.-150#

Tues. Nov. 22,1994 Csg. 230# Tub. 180# hit fluid @ 5500' Swabbed all day. End of day Csg. 120#

Wed Nov. 23. 1994 Csg.245# Tub. 200# Swabbed all day. Hit fluid @ 5500' End of day Csg. 115 #

Thurs. Nov. 24, 1994 / Shut Down (Turkey Day)

Fri. Nov. 25, 1994 Csg.275 # Tubing 275# Let well flow thru 1/4" choke nipple well flowed for 2.5 hrs fluid to surface in 30 min. Swabbed rest of day.

Sat. Nov. 26,1994 Csg.290# Tub. 290# Let well flow for 35 min thru 1/4" choke Replaced w/1/2" choke and let well flow, fluid hit after 30 min. Swabbed rest of day.

Sun. Nov. 27,1994 Shut Down.

Mon. nov. 28,1994 Csg. 302# Tub. 302# let well blow thru 1/4" choke for 3.5 hrs. swabbed rest of day.

Tues. Nov. 29, 1994 CSG- 290# tub. 290# let well blow to tank for 1.5 hrs.swabbed rest of day. end of day tub. 10# csg. 180# left open to tank for night.

Wed. Nov. 30, 1994 Swabbing SD. homer had eye surgy. dropped 4 gal. soap and chased w/h2o rocked well with csg. all day well would not come around

Thurs. Dec. 1, 1994 Csg. 280# tub. 280# swabbed all day. end of day csg. 150#

Fri. Dec. 2 1994 Csg. 290# tub. 290# Ran wireline found fill @ 6187' bottom hole psi 314#@ 6100'swabbed all day RD JSS shut well in for 5 day build up.

December 8, 1994

Put well back to production.