Form	9-331
t May	1963)

UNITED STATES. O. C. SI'BMIT IN TRIPLICATED DEPARTM T OF THE INTERIOR (Other instruction on re-

	GEOLOGICAL SURVEY	USA-NM-9542	
	SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drill or to deepen or plus use "APPLICATION FOR PERMIT—" for such	6. IF INDIAN, ALLOTTEE OR PRIME NAM	
1.	WELL X GAS OTHER	RECEIVE	7. UNIT AGREEMENT NAME
	Jack J. Grynberg v	APR 2 5 1974	FEDERAL "GR"
4.	1050-17th Street, Denver, CO 80202 Location of well (Report location clearly and in accordance with an See also space 17 below.) At surface	O. C. C. ARTESIA, OFFICE Ty State requirements.	9. WELL NO. 10. FIELD AND POOL, OR WILDCAT
	1650 FWL 2310 FSL (NE SW) Sec. 28, T 17 S - R 25 E		Eagle Creek S.A. 11. SEC. W. R. M., OR BLE. AND SURVEY OF AREA SOC. 29. T. 17. C. D. C.
14.	PERMIT NO. 15. ELEVATIONS (Show whether I	0F, Rf, GB, etc.)	Sec. 28 T 17 S - R 25 12. COUNTY OF PARISH 13. STATE Eddy N. Me:
16.	Check Appropriate Box To Indicate	Nature of Notice, Report, or C	
	NOTICE OF INTENTION TO:		ENT REPORT OF:
	TEST WATER SHUT-OFF PULL OR ALUEE CASING FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON* REPAIR WELL CHANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Office) COMD let	ALTERING CASING ABANDONMENT* ted Operations
17.	Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertine proposed work. If well is directionally drilled, give subsurface local nent to this work.)*	(Neff; Report results Completion or Recomple	of multiple completion on Well etion Report and Log form.)
	nent to this work.) *	and measured and true vertica	t depths for all markers and zones per

Copy of Daily Drilling Report attached

RECEIVED

APR 2 3 1974

U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is true and correct SIGNED	Cecil D. Gritz TITLE Petroleum Engineer	DATE 4/19/74
APPROVED BY APPROVAL, IF ANY:	TITLE:	DATE
APR 24 19 APR 24	e Instructions on Reverse Side	

JACK GRYNBERG AND ASSOCIATES Petroleum, Geological, Geophysical and Mining Engineers

1050 - 17th Street, Suite 1950 Denver, Colorado 80202 (303)572-1455

DAILY DRILLING REPORT

Prospect/Area Eagle Creek

Operator: _	Jack J. (rynberg County: Eddy State: New Mexico	
Well Name:	Federa	"GR" Well No.: 1	
Location: _	1650 FWL 2	2310 FSL Section: 28 Twp: 17 S Rge: 25 E	
Elevations:	(NE 3570	SW) Grd: DF: KB: 3577	
Well Type:	Wildcat:	Development: Other: Field Extension	
Objective Z	one(s): _S	an Andres Depth: 1450÷	
Contractor:	Osbourn	Drilling Co.	
Spud: 8:00) p.m. 4/2/	74 Completed: Status: RECEIVED	
· ··		APR 2 3 1974	
 		U. S. GEOLOGICAL SURVEY	
 DATE	DEPTH	PROGRESS ARTESIA, NEW MEXICO	_
4/2/74 4/3/74 4/4/74 4/5/74 4/6/74 4/7/74 4/8/74	0' 78' 222' 222' 913' 1124' 1124'	Rigging up rotary tools. Making rig repairs. Spudded 14 3/4" hole at 8.p.m. 4/2/74. Cementing surface casing. Ran 6 joints- 10 3/4", 32.75 # H-40 casing. Set at 222' KB with 140 sx Class "C" plus 2% CaCl Did not circulate. Found top of cement at 75' with 1". Completed cementing thru 1" with 150 sx. Waiting on cement. Drilling 9 7/8" hole. Sample Top: San Andres 703' Preparing to run 7" intermediate casing. Going in hole with 6½" bit. Ran 35 joints, 7", 20% casing. Set at 1123 KB. Cemented with 200 sx. Halliburton light cement with 5% gilsonite and ½% floseal per sx, plus 2% CaCl and 100 sx Class "C" plus 2% CaCl. Good circ. thruout, no cement returns. PD at 5:30 p.m. on 4/7/74. Found cement top with 1" at 170'. Completed cementing thru I" with 100 sx Class "H" plus 4% CaCl. Drilling. Lost 5 hrs. due to washed out kelly.	
4/10/74 4/11/74 4/12/74	1428' 1428'	Logging. Dev. 1½0 at TD. Pipe strap at TD = 1428.5. Reached TD at 10:32 p.m. on 4/9/74. Circulated 1 hr. Came out to log. Started ogging at 2:30 a.m. on 4/10/74. WOC. Ran logs as follows: SNP/GR/Cal, DLL, DIL, MLL/IL Tripped in with pipe to circ. Came out laying down. Left collar and bit in hole. kecovered collar and bit. Layed down drill pipe Ran 4½" 9.5# casing. Set at 1428'KB. Cemented with 175 sx 50-50 pos. with 6% salt, 2% gel, and 0.5% CFR2. Good circ. throughout with cement to surface. PD at 11:30 p.m. on 4/10/74. NOTE: Logs indicated 7" casing set at 1076'KB instead of 1123'. This was due to an inadvertent error in tallying the casing when it was run. Moving off rotary tools. FINAL DRILLING REPORT!!	
	1	Will resume report when completion operations are commenced.	