## Form 9-330 (Rev. 5-63) SUBMIT IN DUPLICATE. Form approved. Budget Bureau No. 42-R355.5. UNITED STATES (See other in-DEPARTMENT OF THE INTERIOR structions on 5. LEASE DESIGNATION AND SERIAL NO. reverse side) GEOLOGICAL SURVE NM012200 6. IF INDIAM, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION 1a. TYPE OF WELL: WELL X 7. UNIT AGREEMENT NAME OtheAPR 2 9 1993 b. TYPE OF COMPLETION: NEW X WORK DEEP-PLEG E S. FARM OR LEASE NAME Federal 28-8-28 2. NAME OF OPERATOR 9. WELL NO. SG Interests I, Ltd. 2 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P. O. Box 421, Blanco, NM 87412-0421 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). Basin Fruitland Coal 11. SEC., T., B., M., OR BLOCK AND SURVEY OR AREA 1500' FSL & 1500' FWL 1500' FSL & 1500' FWL At top prod. interval reported below Section 28, T28N, R8W 1500' FSL & 1500' FWL At total depth 12. COUNTY OR PARISH 13. STATE 14. PERMIT NO. DATE ISSUED API # 30-045-28922 San Juan NM 19. ELEV. CASINGHEAD 15. DATE SPUDDED | 16. DATE T.D. REACHED | 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, REB, RT, GR, ETC.)\* 5799' KB 57851 5786' GL, 12-15-92 3-23-93 12-13-92 CABLE TOOLS 23. INTERVALS DRILLED BY BOTARY TOOLS 22, IF MULTIPLE COMPL., 21. PLUG, BACK T.D., MD & TVD 20. TOTAL DEPTH, MD & TVD HOW MANT X 2238' 2290' 25. WAS DIRECTIONAL SURVEY MADE 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) Fruitland Coal 1978'-2064' ~ Yes ⊖ WAS WELL CORNO 26. TYPE ELECTRIC AND OTHER LOGS RUN ≥ No-K < CBL/GR/CCL MLT/Formation Density Log CASING RECORD (Report all strings set in well) 28. CEMENTING RECORD 'AMOUNT PULLED DEPTH SET (MD) HOLE SIZE CASING SIZE WEIGHT, LB./FT. $12 \ 1/4"$ ப் 3 Bbls 250 sx Class B w/2% CaCl \equiv 277 8 5/8" 23# 7/8" 325 sx PSL w/6% gel + 100 sx 15 Bbls 22831 5 1/2" 15.5# Class B w/1% CF-14 & .4% Thrifty Lite. Cement @ Surface) TUBING RECORD LINER RECORD PACKER SET (MD) DEPTH SET (MD) SCREEN (MD) SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT RIZE 2 3/8" 2090' 31. PERFORATION RECORD (Interval, size and number) ACID. SHOT. FRACTURE. CEMENT SQUEEZE, ETC. 32. 4 JSPF .45" 2058'-2064' AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) .45" 4 JSPF 2052'-2056' 1978'-2064' 920 Bbls 70 Quality Foam Pad .45" 4 JSPF 2031'-2036' 1,400,000 SCF N2 .45" 1999'-2016' 4 JSPF 176,000# 20/40 Arizona Sand .45" 4 JSPF 1978'-1982' PRODUCTION well status (Producing or shut-in) SI - WO PL/IP Test PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION GAS-MCF. WATER GAS-OIL BATIO PROD'N. FOR DATE OF TEST HOURS TESTED CHOKE SIZE OIL-BBL. TEST PERIOD 1/4" OIL GRAVITY-API (CORR.) CALCULATED GAS--MCF. WATER-BEL. FLOW. TUBING PRESS. CASING PRESSURE 24-HOUR RATE 120 psi 120 psi TEST WITNESEED BY 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Well is capable of commercial production - will submit Initial Potential when tested. 35. LIST OF ATTACHMENTS ACCEPTED FOR RECORD C-102 Plat, Deviation Survey, Cement Job Detail Reports

NMOCD \*(See Instructions and Spaces for Additional Data on Reverse Side)

Agent'

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

TITLE

Farrie a. Base

SIGNED .

**FARMINGTON DISTRICT OFFICE** 

ARR 2879 1993

(915) 694-6107

## NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal If not filed prior to the time this summary record is submitted, copies of all currently avuilable logs (affiliers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable State laws and regulations. All attachments should be listed on this form, see item 33.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Items 22 and 24: If this well is completed for separate production from more than one interval consultiple completion), so state in item 22, and in item 24 show the producing for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 31: "Sacks Gement": Attached supplemental records for this well should show the details of any multiple stage ementing and the location of the cementing tool. Item 32: and 24 shove.)

37.

	Pictured Cliffs 2094'	Fruitland 1	Kirtland 1	Ojo Alamo   1	-	FORM ATION	SUMMARY OF POROUS SHOW ALL IMPORTANT DEPTH INTERVAL TESTE
	094	1909'	1302	1180'		TOP	ZONES : ZONES OF PO ED, CUSHION
	TD	2094"	1909'	1302'		воттом	ROSITY AND CONTER
	Sandstone	Shale/Coal/Sandstone	Shale	Sandstone		DESCRIPTION, CONTENTS, MTC.	7. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES
			12.5	X	38. GE		
·.				_	MEAS, DEPTH	Tr.	GEOLOGIC MARKERS
			•		TRUE YERT. DEPTH	TOP	•

3600