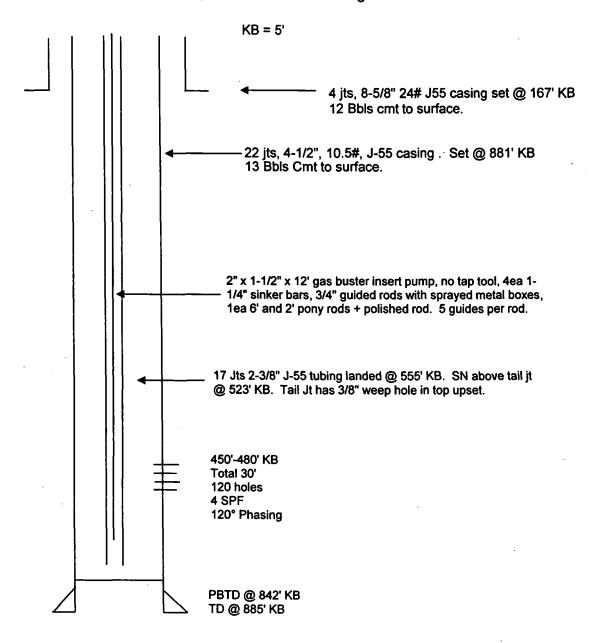
Form 3160-5" (November 1994)	UNITED STATES DEPARTMENT OF THE INTE BUREAU OF LAND MANAGEN SUNDRY NOTICES AND REPORTS	MENT FFR 1 3 2019	FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996 5. Lease Serial No. NM100295	
	use this form for proposals to o ned well. Use Form 3160-3 (APD) f		<ol> <li>If Indian, Allottee or Tribe Name</li> </ol>	
1 Turns of Wall		Bureau of Land Monega	nent 7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Oil Well X G	as Well Other		8. Well Name and No.	
2. Name of Operator			FEDERAL 21-8-13 #4	
SG INTERESTS I LTD,	c/o SAGLE, SCHWAB & McLEAN	ENERGY RESOURCES	9. API Well No.	
3a. Address		3b. Phone No. (include area code)	30-045-34360	
PO BOX 2677, DUI		(970) 259-2701	10. Field and Pool, or Exploratory Area	
	e, Sec., T., R., M., or Survey Description)		Basin Fruitland Coal	
Unit J: (NWSE) Sec			11. County or Parish, State	
1996' FSL, 1982' FI	SL		San Juan County, NM	
12 CHECK APPROPRIA	TE BOX(ES) TO INDICATE NATURE	OF NOTICE REPORT OF OTHER DA		
		or nonce, ker okt, ok offiek by		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen     Production       Fracture Treat     Reclamation       New Construction     Recomplete		
Final Abandonment Not	Change Plans	Plug and Abandon Temporaril		
	ice Convert to Injection eted Operations (clearly state all pertinent detai	Plug Back Water Disp		
If the proposal is to deepe	n directionally or recomplete horizontally, give so n the work will be performed or provide the F involved operations. If the operation results in Final Abandomment Notices shall be filed or	ubsurface locations and measured and true vertic	al depths of all pertinent markers and zones. ubsequent reports shall be filed within 30 days v interval, a Form 3160-4 shall be filed once	
SG intends to plug an	nd abandon this well as per the P	& A procedure.		
This lease has expire run a pipeline to this	d and SG has been unsuccessfull well at this time.	in negoations with the current lea	se holder. It is uneconomical to	
SG requests an On-S	SG requests an On-Site conference in order to prepare a Remediation Plan.			
	Notify NMOCD 2 prior to beginn operations	4 hrs ing	NMOCD 1 1 2019	
14. Thereby certify that the	foregoing is true and correct			
Name (Printed/Typed)		Title		
William (Tripp)	Schwab, III	Agent for SG Interests I Ltd		
Signature	202	Date Febr	ruary 11, 2019	
	THIS SPACE	FOR FEDERAL OR STATE USE	provide the second s	
Approved by Date	ve Mankiewics	Title AEM	Date 4/8/19	
certify that the applicant holds which would entitle the applicant		ubject lease FFO		
Title 18 U.S.C. Section 1001 fraudulent statements or repre-	makes it a crime for any person knowingly a semanons as to any matter within its jurisoic	nd willfully to make to any department or age	ency of the United States any false, fictitious or	
(Instructions on reverse)				



	<u>SG Interests I, Ltd.</u>	
	Federal 21-8-13 #4	
· •	NWSE, Sec. 13, T21N-R8W	
	6.04986° N, -107.63303° W	
	San Juan County, NM	
	API # 30-045-34360	
	February 2019	
	P&A	
	TS	
GL:	6623'	
TD:	885' KB	
PBTD:	842' KB	
KB:	5'	
CSG:	881' KB, 22 jts, 4-1/2", 10.5#, J-55	
Perforations:	450'-480' gross interval	
Rathole:	362'	
Tbg:	NC, 17 jts 2-3/8" 4.7#, J55 tubing Landed @ 555' KB,	
	SN on top of btm jt @ 523' KB. Tail jt has 3/8" weep hole.	
Pump & Rods:	2 x 1-1/2" x 12' RHACZ insert pump, No Tap tool, 4ea	
	1-1/4" sinker bars, $+ \frac{3}{4}$ " guided rods, 1ea $\frac{3}{4}$ " x 2' & 6'	
	pony rods. 5 guides per rod. Sprayed metal boxes.	
Current Production:	0 MCFD, 0 BWPD	
Expected Production:	0 MCFD, 0 BWPD	
Well History:	8/07 Drilled, cased, cemented	
4/12 Initial Completion		
	5/12 On Pump	
Directions:		

Turn South at the intersection of SJ County Rd 7900 & NM State Hwy 550. Travel south on 7900 14.7 miles to the intersection of SJ County Rd 7900 and Access Rd. Turn right at intersection and travel 0.8 miles to location.

Current Wellbore Diagram



#### Procedure:

- Note: 1) Take accurate tallies and counts of tbg, rods and setting depths. Report same.
- Note: 2) May have to replace tubing string if needed. Send tubing in to be inspected.
- Note: 3) Cell Phone service is nonexistent to limited on location.
- Note: 4) Comply with all safety and environmental requirements. All workover fluids (rig pits, flow back tanks, frac tanks) Will be hauled to nearest available legal disposal site.
- Note: 5) BLM & NMOCD must be Notified 24 hrs in advance of P&A cementing operations.
- Note: 6) Will need 2 jts 2-3/8", J-55 for work string. Pull from SG Stock @ Cave.

Note: 7) PU 5-7 sacks of sugar to keep cmt from setting in rig pit.

- 1) Test rig anchors if needed. Set surface working pit and fresh water tank. Use produced water from Pot Mesa #2 for kill water if needed. Fill fresh water tank with 160 Bbls fresh water.
- 2) MIRUSU. Record bradenhead, casing and tubing pressures. Report any problem pressures. Blow down and kill well as necessary.
- 3) POOH, with rods and pump, laying down on trailer. Send pump to Energy Pump and rods/sinker bars to M&R yard.
- NDWH & NUBOP. RU Tuboscope. POOH, standing back good tubing. Laydown reject tubing. Pull yellow band from M&R stock or Cave for work string.
- 5) RIH with bit and scraper checking for scale and/or fill. If fill is 450' KB or below, do not CO. If fill is above 450' KB, TOOH, RU bailer and CO to 450' KB. TOOH, standing back tubing, lay bailer on bank.
- 6) RIH and set CIBP @ <u>+440</u>' KB. Pull up one jt & circulate hole with fresh water.
- RU XXXX Testing & test/chart casing to 500#. RD XXXX. Blow down. If casing does not test look for leak & remediate. Additional instruction will be provided based on conditions.

- RU swab & swab casing as dry as possible, (approximately 7 Bbls).
   TOOH to ±150' KB, laying down tubing on float.
- 9) RU Halliburton, Mix 35 sx Class G cement and cement from CIBP to surface. POOH with remaining tubing and fill casing to surface. Allow to set overnight. Use open topped tank for flush and cleanup of the cementing equipment. Pour 5 sx of sugar into tank prior to cementing operations to prevent cement set up.
- 10) Next day inspect casing for cement to surface. If needed mix on surface and fill.
- 11) NDBOP and cut casing off below surface. Install P&A marker with cement to comply with regulations. Police location, removing all trash & equipment. RDMOSU.
- 12) Reclaim location per APD & BLM P&A stipulations.
- 13) Haul tubing to M&R yard.

#### **Cementing Program:**

<u>Interval</u>	<u>Size, Wt, Grade, Thread</u>	<u>Depth</u>	<u>Cement</u>
Production	4-1/2", 10.5#, J-55, ST&C	440' less KB	35 sx Class G

Cement & Additives	Water <u>Requirements</u>	Weight/Yield	
Class G	5.0 gals/sx	15.8 ppg / 1.15 cu.ft/sx	

## Important Numbers:

**Regulatory** 

BLM	505-564-7600	Main Switchboard
NMOCD	505-334-6178	Monica Kuehling
WO Issues:		
Tripp Schwab	970-259-2701 970-769-3589 970-769-3589	Office Mobile Home
Brad McKinney	970-749-2163	Mobile
Levi Casaus	970-426-1272	Mobile
RJ McKinney	480-694-6519	Mobile

## Vendor List

Service or Material	Company or Contact	Pho	one Number
Dirt Contractor	Bridge Dozer Robert Bridge	Home Cell	505-289-4048 505-249-6942
Pit Liner	see Dirt Contractor		
Anchors	Mote	Off Off	505-325-9711 505-325-1666
Rod Pumps etc.	Energy Pump and Supply Gary Noyes	Off	505-564-2874
PC Pump	Weatherford ALS Dave Cox	Off	505-564-8381
Tubing Inspection	Tuboscope Bruce Hare	Off	505-333-2224
Tubing	Cave Jim Cave	Off	505-325-3401
Cement	Halliburton Josh Lynch	Off	505-210-2120
Wellhead Equipment	WSI Linda	Off	505-326-0308
Logging / Perforating	Basin Well Logging Dana McGarrah	Off	505-327-5244
Water Hauling & Frac Tank	CNJ Trucking Craig Nelson	Off	505-320-8345
Frac Tank & Heavy Hauling	Lindrith Backhoe	Cell	505-320-5460
Light Trucking / Hotshot	Double S Hot Shot Debbie and Larry Slavin	Cell	505-334-3850
Rig Move	Lindrith Oilfield Service		

# Vendor List Cont.

Porta Johns	Cabannas Hal Stone	Off Cell	505-325-5835 505-330-7566
Drywatch	Double S Hot Shot Debbie and Larry Slavin	Cell	505-334-3850
BOP Testing	TBD		
Roustabout	Keystone Randy Schreffler		505-334-8462
BOP Rental	TBD		
Rig	TBD		
Drywatch	Double S Hotshot Debbie & Larry Slavin	Cell	505-334-3850