submitted in lieu of Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

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۱.	Type of Well Oil ('hace oil W.		5. 6. 7.	Lease Number Tribal Contract #361 If Indian, All. or Tribe Name Jicarilla Apache Unit Agreement Name
<u>-</u> 2.	Name of Operator	A. C. S.		•
	Golden Oil Company		8.	Well Name & Number Jicarilla Tribal Contract ♂
3.	Address & Phone No. of Operator			#4
	550 Post Oak Blvd, Suite 550, Houston, TX 77027		9.	API Well No. 30-039-28398 3 3398
Lo	cation of Well, Footage, Sec., T, R, M	m a d	10.	Field and Pool S. Lindrith Gallup-Dakota
	459' FSL and 648' FEL, Sec. 4, T-23-N, R-4-W,		11.	County & State Rio Arriba County, NM
	X Notice of Intent X Abandonment Recompletion Change of Plans Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut off Altering Casing Conversion to Injection Other - Other -			
13	. Describe Proposed or Completed Operations Golden Oil Company plans to plug and abandon th attached procedure.	is well per the		
	I. I hereby certify that the foregoing is true and correct. Igned These D. Olelle Title Director Ted Oldham	- of Operat	ion	5 Date9/10/02
À	This space for Federal or State Office use) PPROVED BY	and Minera! Resou	rces	Date <u>OCT 1 1 2002</u>

PLUG AND ABANDONMENT PROCEDURE 9/6/02

Jicarilla Tribal Contract 361 #4 South Lindrith Gallup / Dakota 459' FSL & 648' FEL, Section 4, T23N, R4W Rio Arriba County, NM

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

All cement will be ASTM Type II, mixed at 15.6 ppg with a 1.18 cf/sx yield.

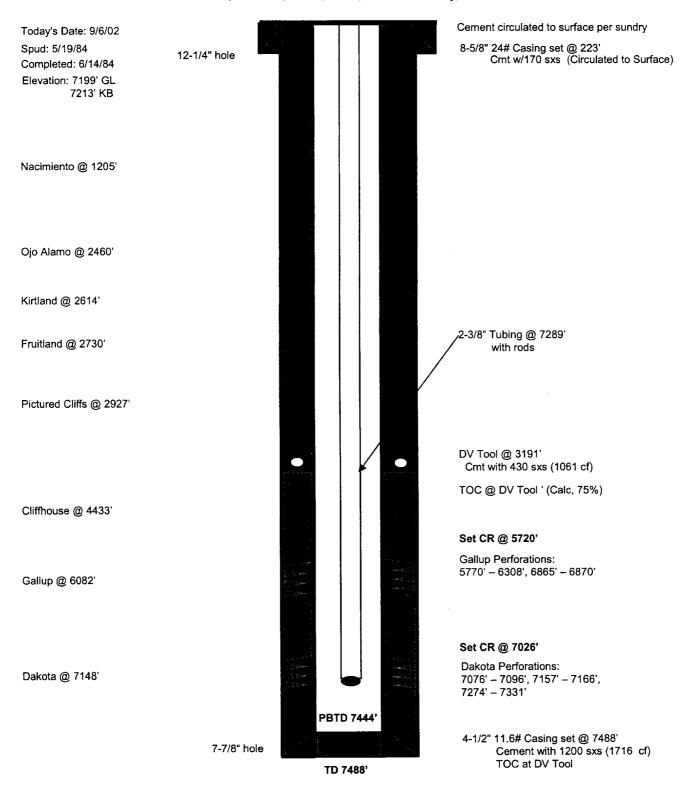
- Install and/or test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and Golden safety rules and regulations. MOL and RU daylight pulling unit. Blow well down; kill with water if necessary.
- 2. Pick up on tubing and unseat pump. If necessary, hot oil tubing. Re-seat pump and pressure test tubing to 1000#. POH and LD rods. ND wellhead and NU BOP and stripping head; test BOP TOH and tally 2-3/8" tubing at 7289'. If necessary LD tubing and PU workstring. If no anchor was recovered, then round-trip 4-1/2" gauge ring to 7026'. Note fluid level.
- 3. Plug #1 (Dakota perforations and top, 7026' 6926'): If the tubing tested, then set a 4-1/2" CIBP or CR at 7026'. Pump 40 bbls water down tubing. Pump Mix 11 sxs cement and spot a balanced plug inside casing above retainer to isolate the Dakota perforations. TOH with tubing.
- 4. Plug #2 (Gallup perforations and top, 5720' 5620'): TIH and set a 4-1/2" cement retainer at 5720'. Load casing with water and circulate the well clean. Pressure test casing to 500#. If casing does not test, then spot or tag subsequent plugs as necessary. Mix 11 sxs cement and spot a balanced plug inside casing above retainer to cover the Gallup perforations. PUH to 4483'.
- 5. Plug #3 (Cliffhouse top, 4483' 4383'): Mix 11 sxs cement and spot a balanced plug inside casing to cover the Cliffhouse top. PUH to 2977'.
- 6. Plug #4 (Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops, 2977' 2410'): Mix 47 sxs cement and spot a balanced plug inside casing to cover through the Ojo Alamo top. PUH to 1255'.
- 7. Plug #5 (Nacimiento top, 1255'- 1255'): Mix 11 sxs cement and spot a balanced plug inside casing to cover the Nacimiento top. PUH to 273'
- 8. Plug #6 (8-5/8" Surface casing, 273' surface): Mix and pump approximately 25 sxs cement from 273' to surface, circulate good cement out casing valve. Shut well in and WOC.
- 9. ND BOP and cut off casing below surface. Install P&A marker with cement to comply with regulations. RD, move off location, cut off anchors and restore location.

Jicarilla Tribal Contract 361 #4

Current

South Lindrith Gallup/Dakota API #

SE, Section 4, T-23-N, R-4-W, Rio Arriba County, NM



Jicarilla Tribal Contract 361 #4

Proposed P&A

South Lindrith Gallup/Dakota
API #

SE, Section 4, T-23-N, R-4-W, Rio Arriba County, NM

Cement circulated to surface per sundry Today's Date: 9/6/02 8-5/8" 24# Casing set @ 223' Cmt w/170 sxs (Circulated to Surface) Spud: 5/19/84 12-1/4" hole Completed: 6/14/84 Elevation: 7199' GL Plug #6: 273' - Surface 7213' KB Cmt with 25 sxs Plug #5: 1255' - 1105' Cmt with 11 sxs Nacimiento @ 1205 Plug #4: 2977' - 2410' Ojo Alamo @ 2460' Cmt with 47 sxs Kirtland @ 2614' Fruitland @ 2730' Pictured Cliffs @ 2927' DV Tool @ 3191' Cmt with 430 sxs (1061 cf) Plug #3: 4483' - 4383' TOC @ DV Tool (Calc, 75%) Cmt with 11 sxs Cliffhouse @ 4433' Plug #2: 5720' - 5620' Set CR @ 5720' Cmt with 11 sxs Gallup Perforations: 5770' - 6308', 6865' - 6870' Gallup @ 6082' Plug #1: 7026' - 6926' Cmt with 11 sxs Set CR @ 7026' Dakota Perforations: Dakota @ 7148' 7076' - 7096', 7157' - 7166', 7274' - 7331' **PBTD 7444'** 4-1/2" 11.6# Casing set @ 7488' 7-7/8" hole Cement with 1200 sxs (1716 cf) TOC at DV Tool TD 7488'